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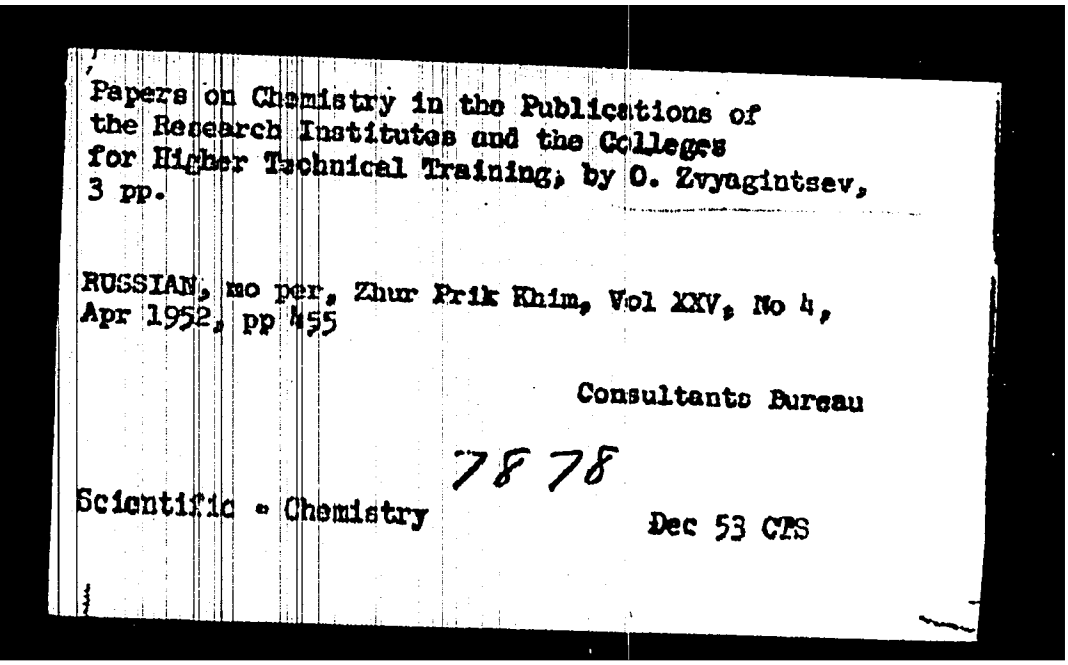


Papers on Chemistry in the Publications of the Research Institutes and the Colleges for Higher Technical Training, by O. Zvyagintsev, 3 pp.

RUSSIAN, no per, Zhur Prik Khim, Vol XXV, No 4, Apr 1952, pp 455

Consultants Bureau

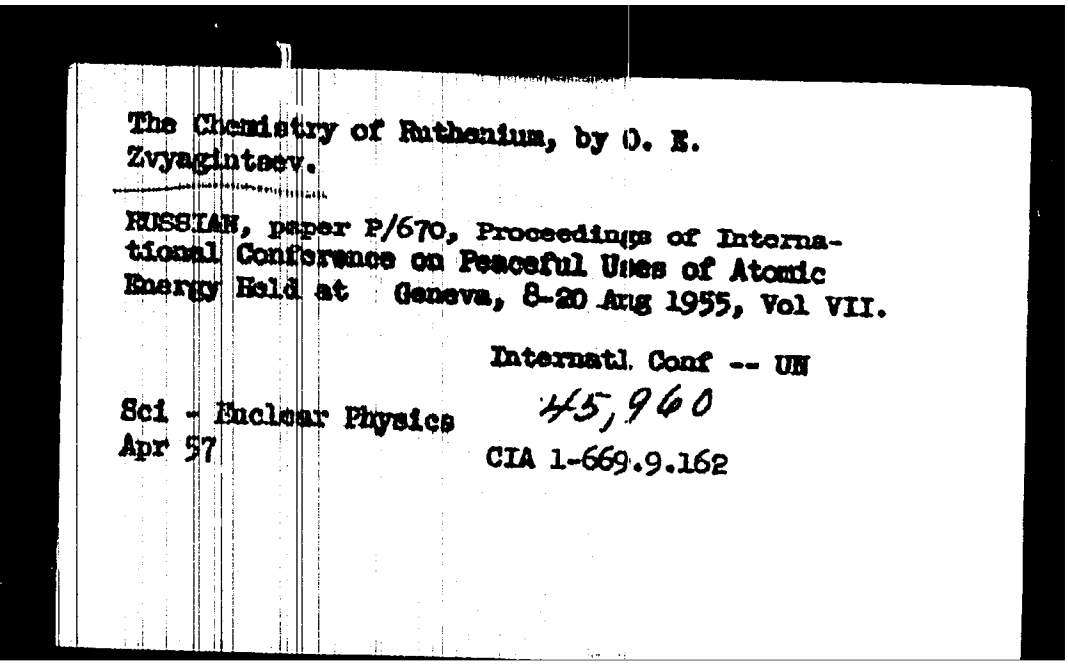
7878

Scientific - Chemistry

Dec 53 CPS

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



The Chemistry of Ruthenium, by O. E. Zvyagintsev.

RUSSIAN, paper P/670, Proceedings of International Conference on Peaceful Uses of Atomic Energy Held at Geneva, 8-20 Aug 1955, Vol VII.

Internatl. Conf -- UN

45,960

Sci - Nuclear Physics
Apr 57

CIA 1-669.9.162

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

AEC-tr-4497(p.179-88) Uncl.

QUANTITATIVE DETERMINATION OF MICROIMPURITIES OF SOME ELEMENTS BY THE RADIOACTIVATION METHOD. O. E. Zvyagintsev and A. I. Kulak. Translated from Trudy Vsesoyuz. Nauch.-Tekh. Konf. po Primenen. Radioaktiv. i Stabil. Izotopov i Izluchenii v Narod. Khoz. i Nauke, Moscow, 1957 (1958). Izotopy i Izlucheniya v Khim., p.150-7.

C-4 P NSA

N-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

The Question of the Quantitative Characterization of the Trans-Effect in Complex Compounds of Tetravalent Platinum, by O. E. Zvyagintsev and E. F. Karandasheva, 4 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CVIII, No 3, pp 477-480.

Consultants Bureau

Sci - Chemistry
Jan 57 CTS

43,176

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

[redacted]

Reaction of Neodymium Chloride with Glycine by O. E. Zvyagintsev and E. V. Goncharov, 7 pp.

RUSSIAN, per, Zhur Neorgan Khim, No 8, 1962, pp. 1880-1891

CB

Sci

Jun 63

342,684

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

Reaction of Neodymium Chloride with a-Alanine
by O. E. Zvyagintsev and E. V. Goncharov, @ 7, p.

RUSSIAN, per, Zhur Neorgan Khim, No 6, 1962,

pp. 1891-1901

CH

Sci

Jun 63

342.685

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

Radioactivity and the Thermal Regime of the Earth, by O. Ye. Zvyagintsev.

Full translation.

RUSSIAN, per, Priroda, No 12, 1951, p 44.

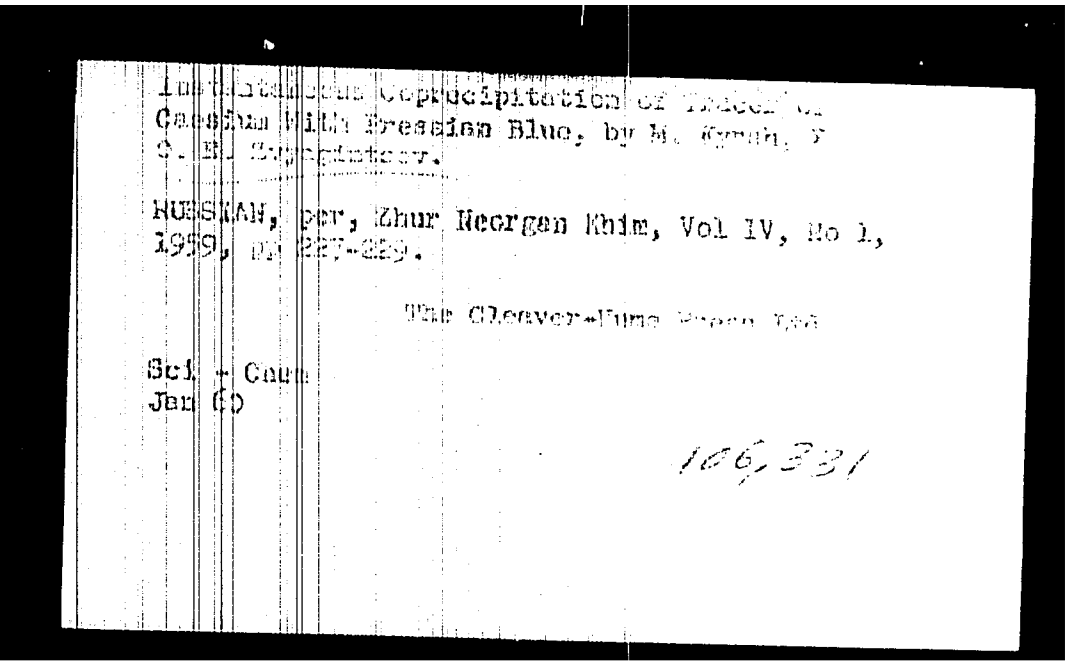
Def Sci Info Sv
DRB Canada, T.78.R.

USSR
Scientific - Electronics

2685

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



Interstitial Coprecipitation of Traces of Cesium With Prussian Blue, by M. Kyrin, V. B. Spitsyn, et al.

RUSSIAN, per, Zhur Neorgan Khim, Vol IV, No 1, 1959, pp 227-229.

The Cleaver-Hume Press Ltd

Sci + Comm
Jan 60

105,331

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

The Metallic State of a Substance, by O. E. Evyagintsev, 2 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXV, No 9, 1952, pp 1001-

Consultants Bureau

Scientific - Chemistry
CHS/DSK

15,522

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

The Influences of Some Features of Molecular Interaction on the Regularities Observed in Deuteron Exchange, A. I. Shatenshtein, E. N. Zvyagintseva, 4 pp

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 5, 1957, pp 852-855.

Consultants Bureau

Sci - Chem

Oct 58

74,685

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

Methods for the Isotopic [illegible]
Flotation Method With an Accuracy of ± 0.2 γ.
by A. I. Shatenshtein and E. N. Zvyagintseva,
8 pp.

RUSSIAN, per, Zhur [illegible] Khim, Vol [illegible], No [illegible],
1957, pp 516-522.

Consultants Bureau

Sci - Chem
Aug 58

Methods for the Isotopic Analysis of Water.
Communication 5. A Float Method for Measuring
Density Difference With an Accuracy Within ± 0.2 γ.

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

R-900 (NY-2928).

Development of Open-Pit Extraction in the Kuzbass, by K. M. Zvyagintseva, 7 pp.

RUSSIAN, per, Ugol', No 7, 1959, pp 8-10.

JPRS-L-978-N

USSR
Econ - Coal Industry
Sep 59

97,688

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

The Mechanism of Coprecipitation of Microquantities of Cesium With Prussian Blue, by M. Kyrsh, O. E. Zvyagintseva, 16 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol III, No 11, 1958, pp 2582-.

AEC Tr-4459
PL-480

Sci
Apr 62
PST 381

200,232

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

Degrees of Oxidation of Ruthenium in Nitroso Acid Compounds, by O. E. Zvyagintsev, A. Kurbanov, 5 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol III, No 12, 1958, pp 2662-2665.

AEC-tr-4460
PL-480

Sci

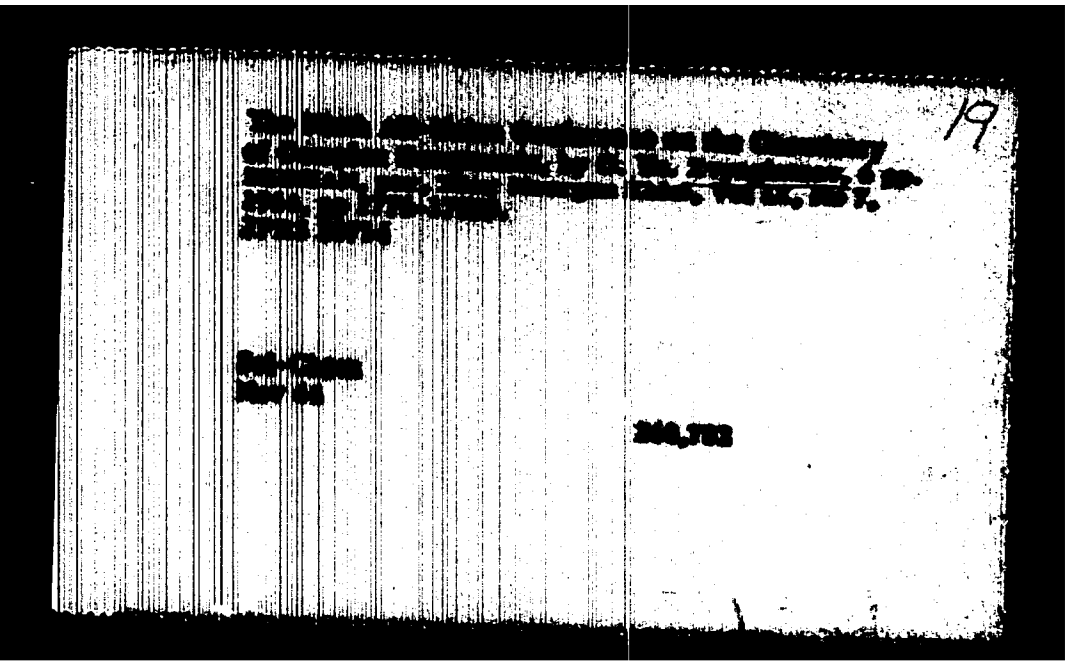
May 62

PST 382

195,310

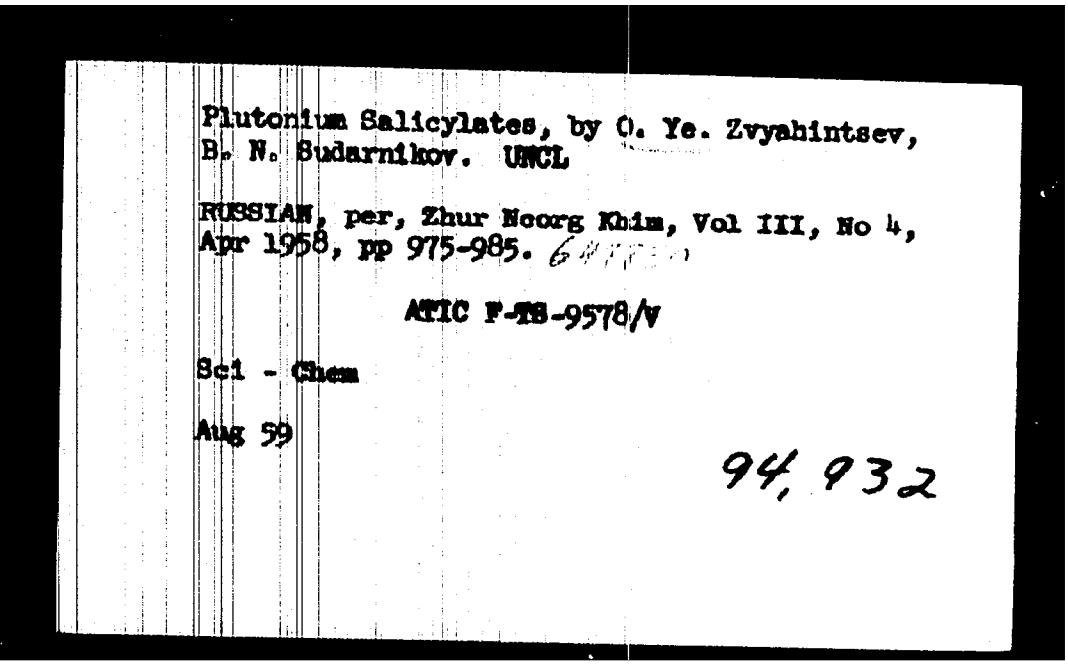
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



Plutonium Salicylates, by O. Ye. Zvyahintsev, B. N. Sudarnikov. UNCL

RUSSIAN, per, Zhur Neorg Khim, Vol III, No 4, Apr 1958, pp 975-985.

ATIC F-TS-9578/V

Sci - Chem

Aug 59

94,932

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

The Metallurgy of Noble Metals, by O. Ye. Zvyagintsev, 17 pp.

RUSSIAN, bk, Metallurgiya SSSR (1917-1957), Vol I, Part 2, 1958, pp 638-655.

OTS 60-51183
PL-480

USSR
Econ
Sep 61
PST No 119

166,950

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

(NY-3692).

The Acid-Base Catalysis of Hydrogen Isotope Exchange Reactions, by A. I. Shatenshteyn, Ye. N. Zvyagintseva, Ye. A. Yakoleva, Ye. A. Izrailevich, Ya. M. Varshavskiy, M. G. Lozhkina, A. V. Vedeneyev, 22 pp.

RUSSIAN, bk, O Kislotno-osnovnom Katalize Reaktsiy Izotopnogo Obmena Vodoroda, pp 218-233.

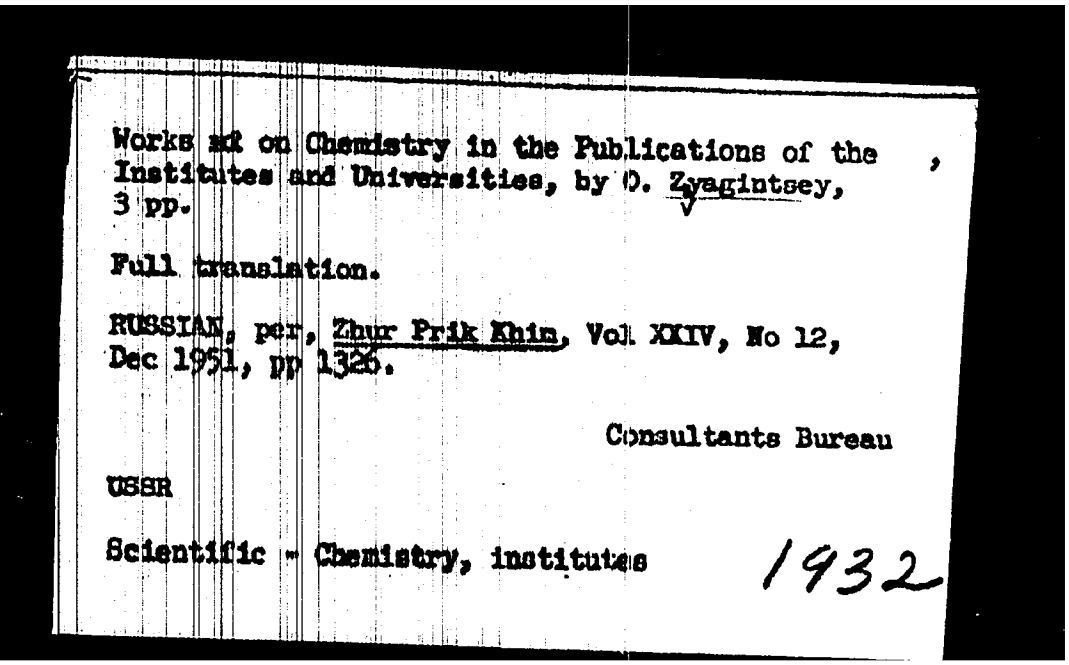
JPRS 5430

126,548

USSR Sci - Chem Sep 60

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



Works xx on Chemistry in the Publications of the Institutes and Universities, by D. Zvagintsev, 3 pp.

Full translation.

RUSSIAN, per, Zhur Prik Khim, Vol XXIV, No 12, Dec 1951, pp 1326.

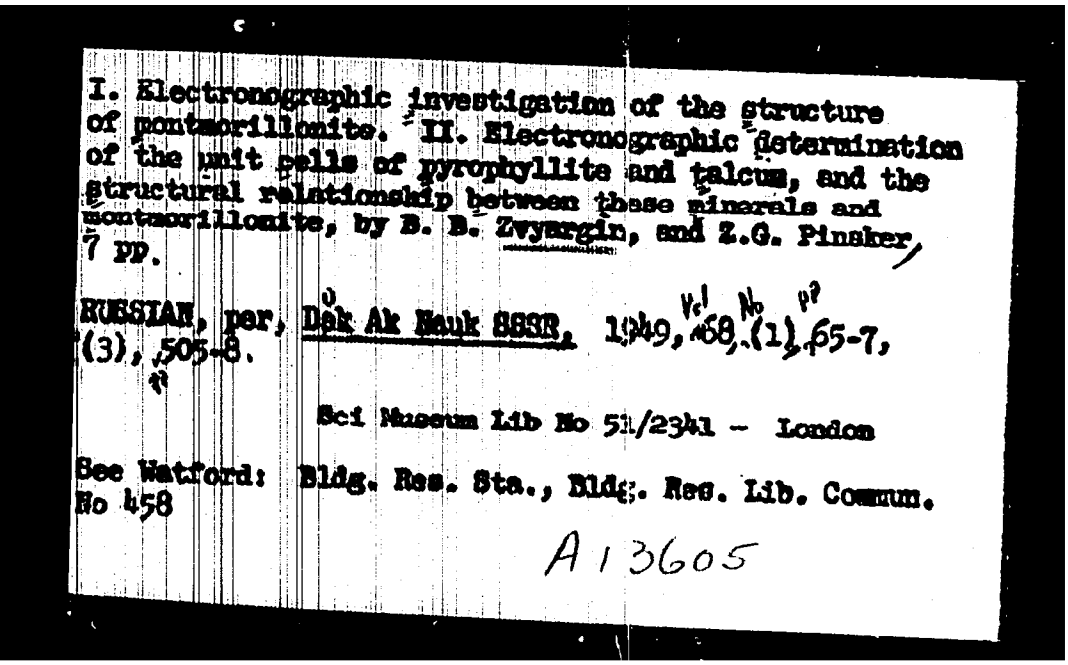
Consultants Bureau

USSR

Scientific - Chemistry, institutes 1932

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



I. Electronographic investigation of the structure of montmorillonite. II. Electronographic determination of the unit cells of pyrophyllite and talcum, and the structural relationship between these minerals and montmorillonite, by B. B. Zvyagin, and Z.G. Pinsker, 7 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, 1949, 68, (1), 65-7, (3), 505-8.

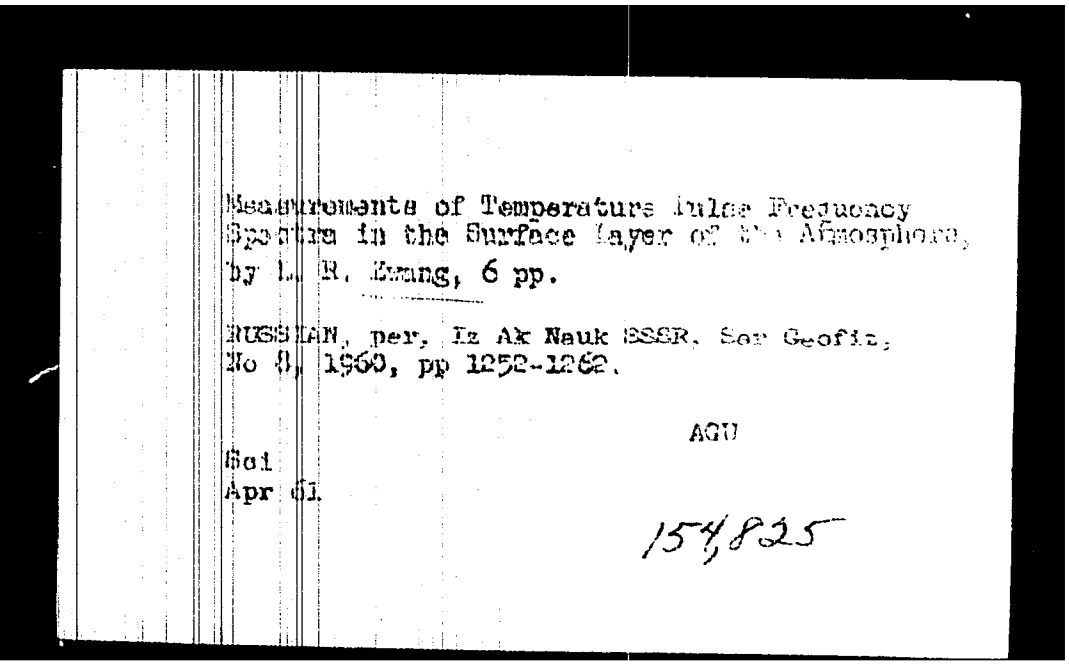
Sci Museum Lib No 51/2341 - London

See Watford: Bldg. Res. Sta., Bldg. Res. Lib. Commun. No 458

A 13605

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



Measurements of Temperature Pulse Frequency Spectra in the Surface Layer of the Atmosphere, by L. R. Kvang, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 8, 1960, pp 1252-1262.

AGU

Gal
Apr 61

154,825

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

Measurements of the Spectrum of Temperature Fluctuations in the Free Atmosphere, by L. R. Zwang, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 11, 1960, pp 1674-1678.

AGH

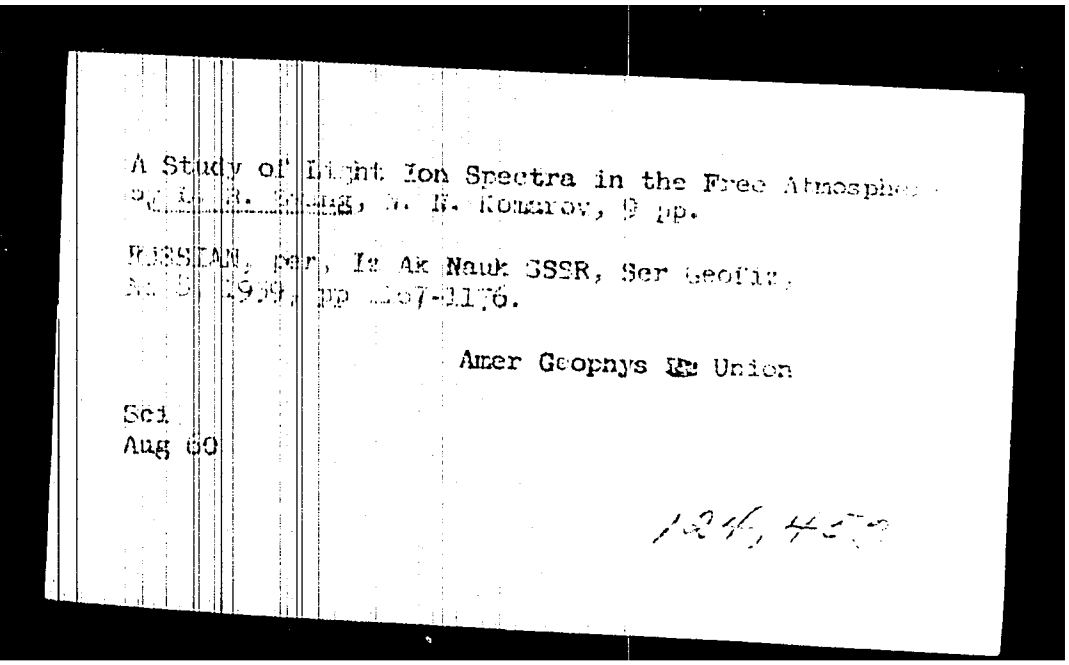
151,103

Sci

May 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



A Study of Light Ion Spectra in the Free Atmosphe
[illegible], V. F. Komarov, 9 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz,
[illegible] 1959, pp 1167-1176.

Amer Geophys Un Union

Sci
Aug 60

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

Measurement of the Spectrum of Atmospheric Light Ions, by L. R. Zwang, L. N. Gutman, 19 pp, UNCL.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 7, 1958, pp 891-902.

ATIC F-TS-9387/V

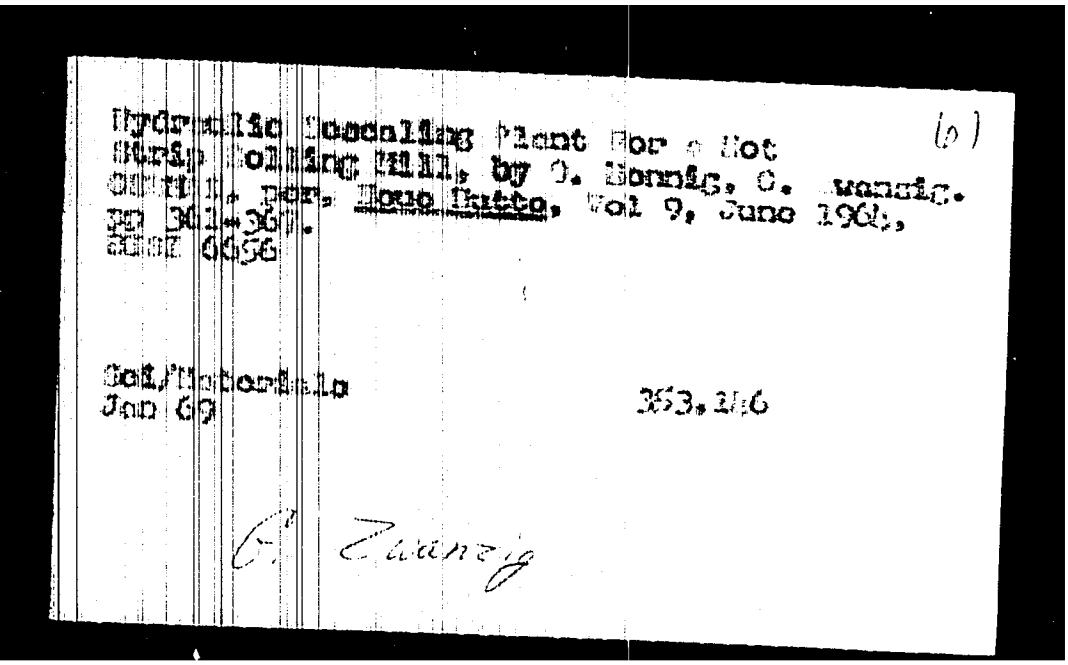
Sci - Geophys

Jul 59

91,182

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



Hydraulic Decoaling Plant for a Hot
Strip Rolling Mill, by O. Demig, O. Wanig.
Stahl u. Eisen, Duo Dutto, Vol 9, June 1960,
pp 301-306.
ASME 0656

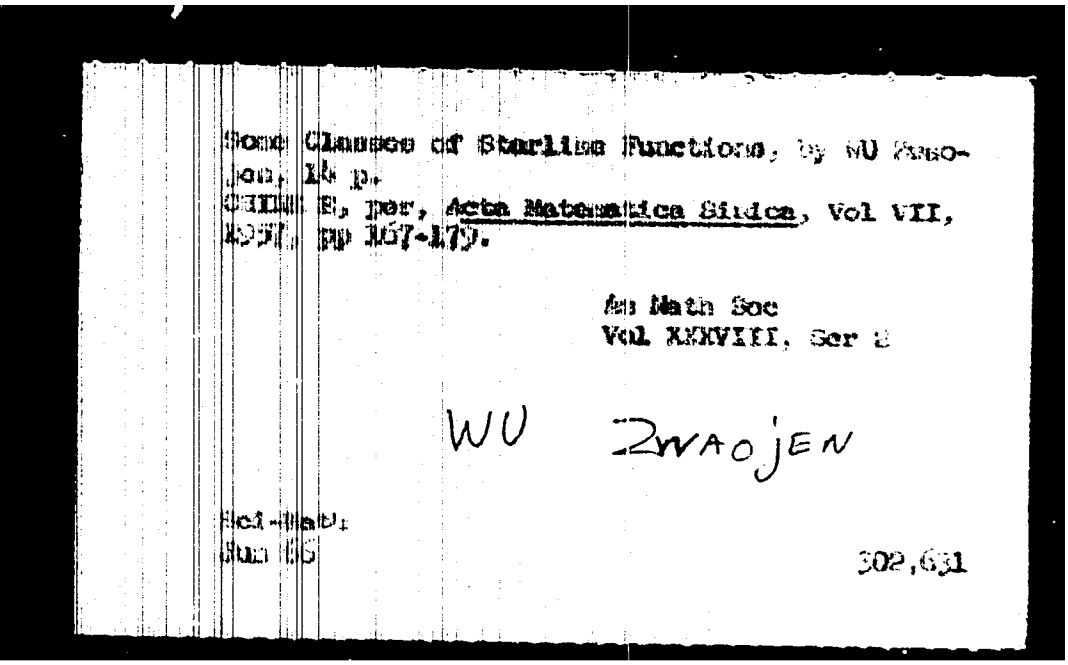
Dal/Metallurgia
Jan 62

363.3/6

C. Zaunig

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



Some Classes of Starlike Functions, by WU Rao-jen, 14 p.
CHIN E, per, Acta Matematica Sinica, Vol VII, 1957, pp 167-179.

Am Math Soc
Vol XXXVIII, Ser 2

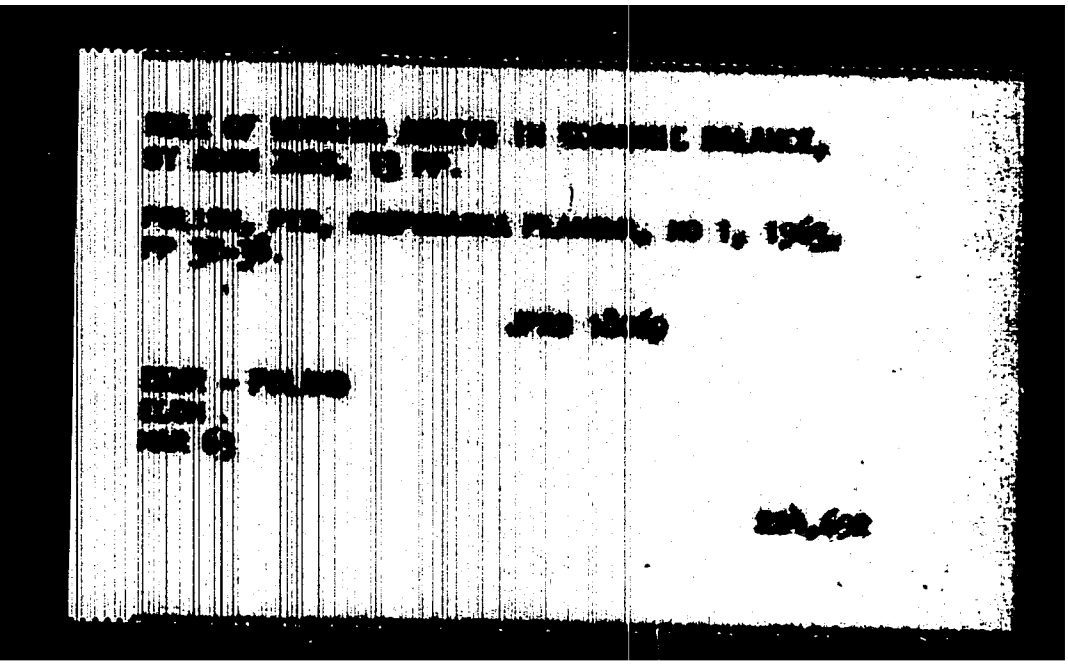
WU ZWAOJEN

Ref-Math
Jun 58

302,631

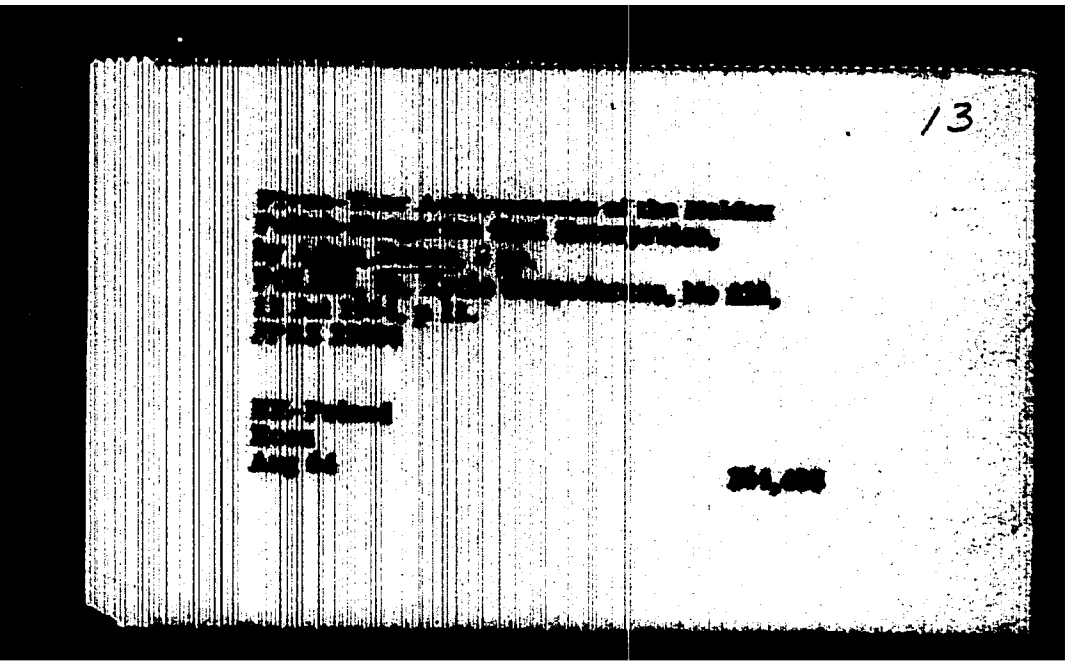
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



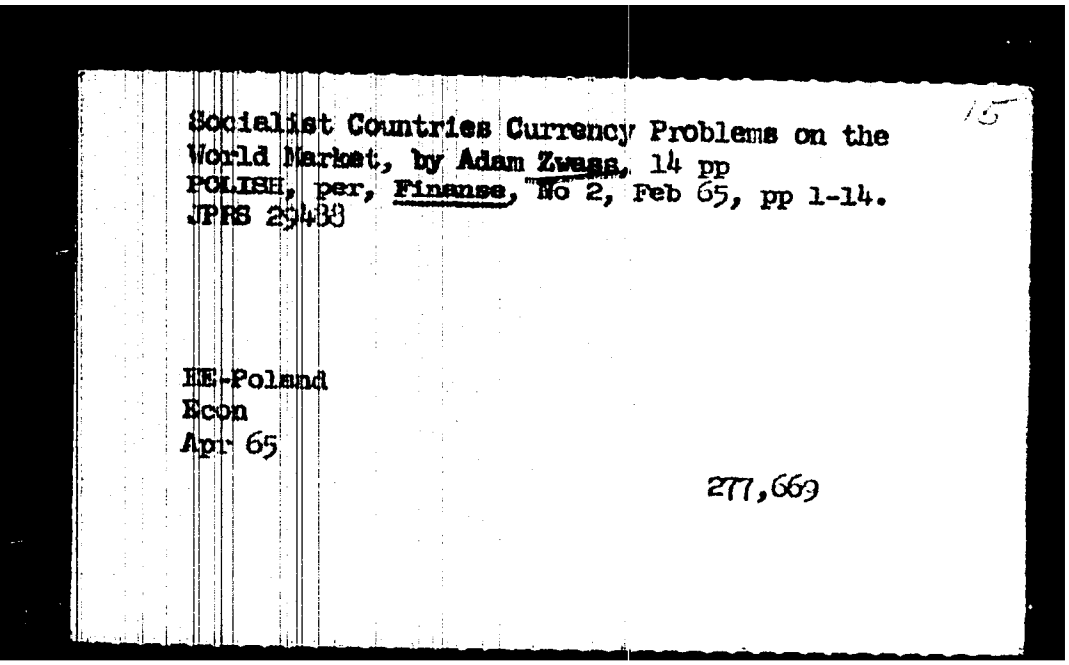
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2




APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



Socialist Countries Currency Problems on the World Market, by Adam Zwass, 14 pp
POLISH, per, Finanse, No 2, Feb 65, pp 1-14.
JPRS 29438

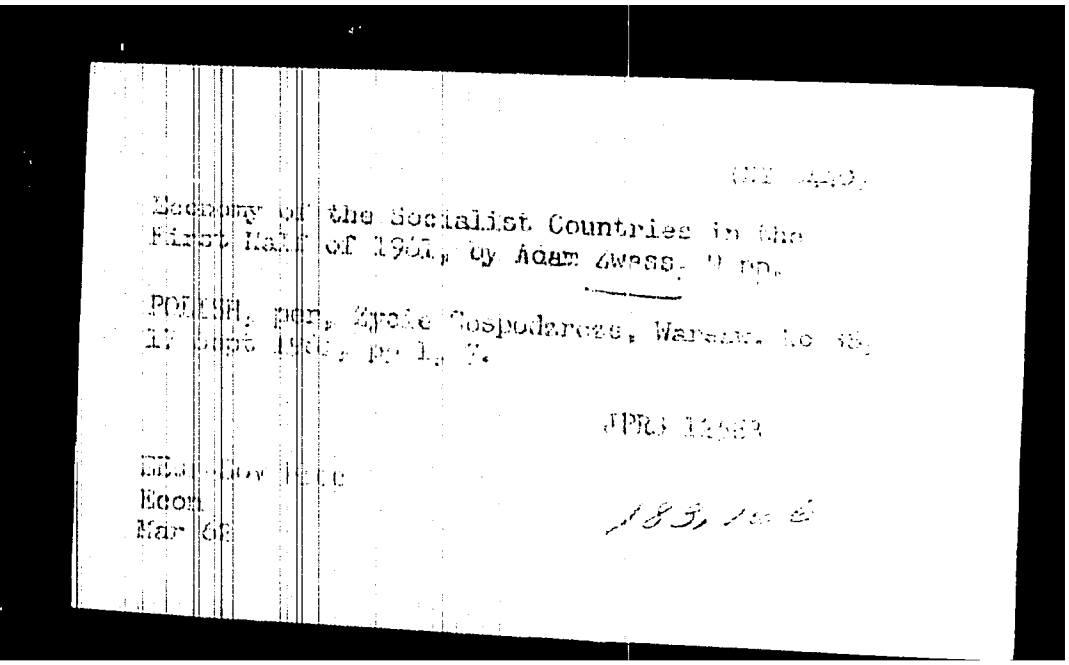
15

EE-Poland
Econ
Apr 65

277,669

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



Economy of the Socialist Countries in the First Half of 1963, by Adam Zwass. 9 pp.

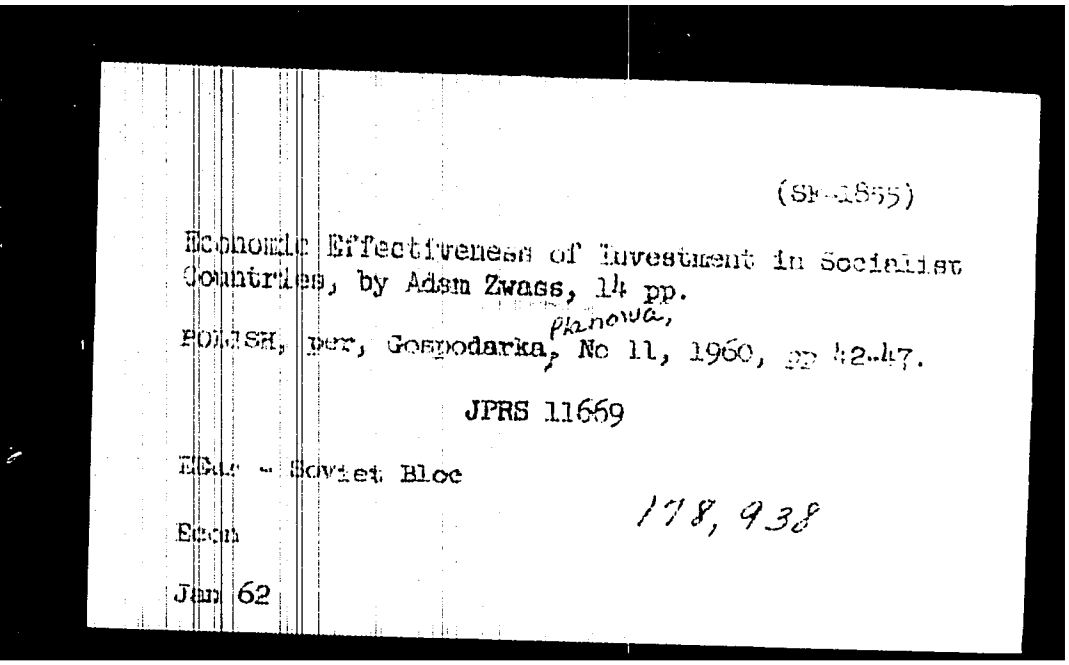
POLSKA, pen. Zycie Gospodarcze, Warsaw, No 43, 27 Sept 1963, pp 1, 7.

JPRS 19583

DIA Mar 64

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



(SR-2855)

Economic Effectiveness of Investment in Socialist Countries, by Adam Zwass, 14 pp.

POLISH, per, Gospodarka Planowa, No 11, 1960, pp 42-47.

JPRS 11659

EEAs - Soviet Bloc

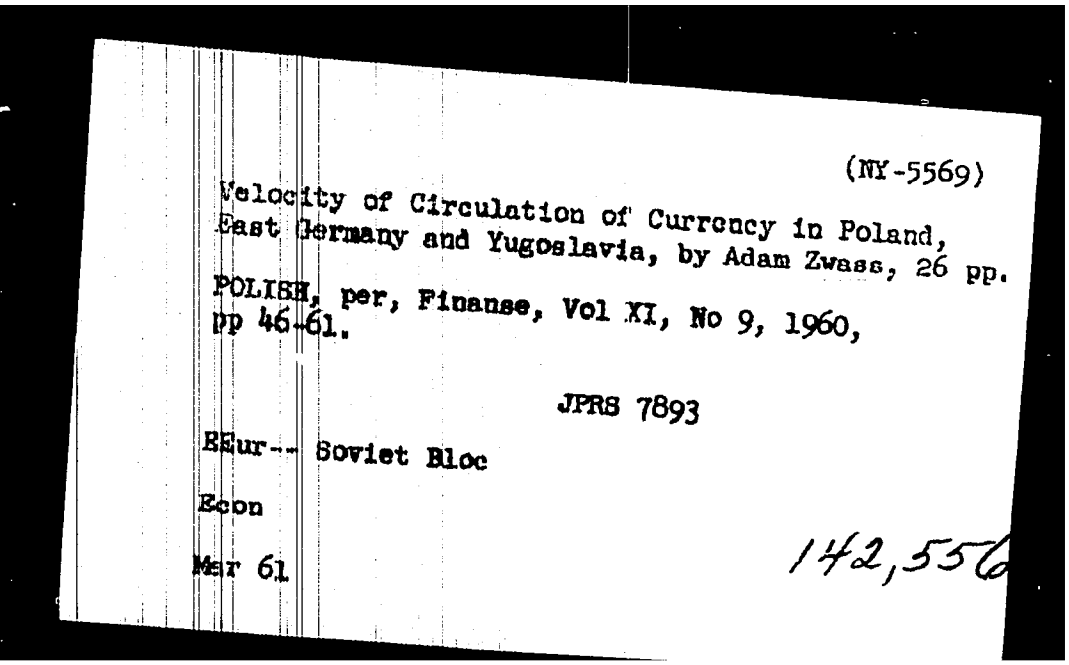
Econ

Jan 62

178,938

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



(NY-5569)

Velocity of Circulation of Currency in Poland, East Germany and Yugoslavia, by Adam Zwass, 26 pp.

POLISH, per, Finanse, Vol XI, No 9, 1960, pp 46-61.

JPRS 7893

REur-- Soviet Bloc

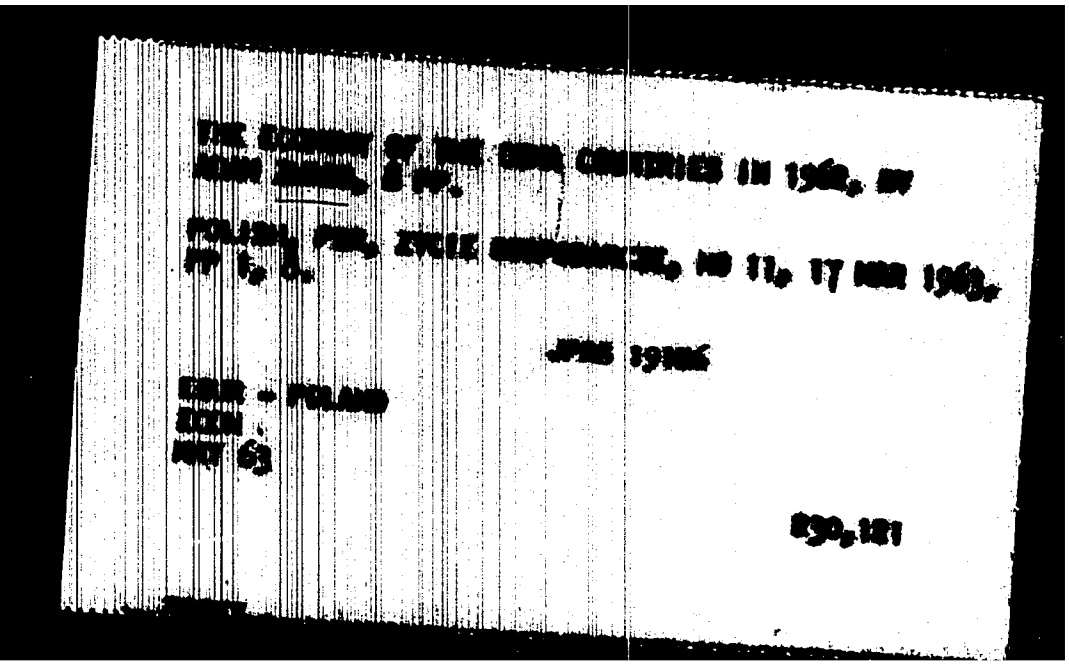
Econ

Mar 61

142,556

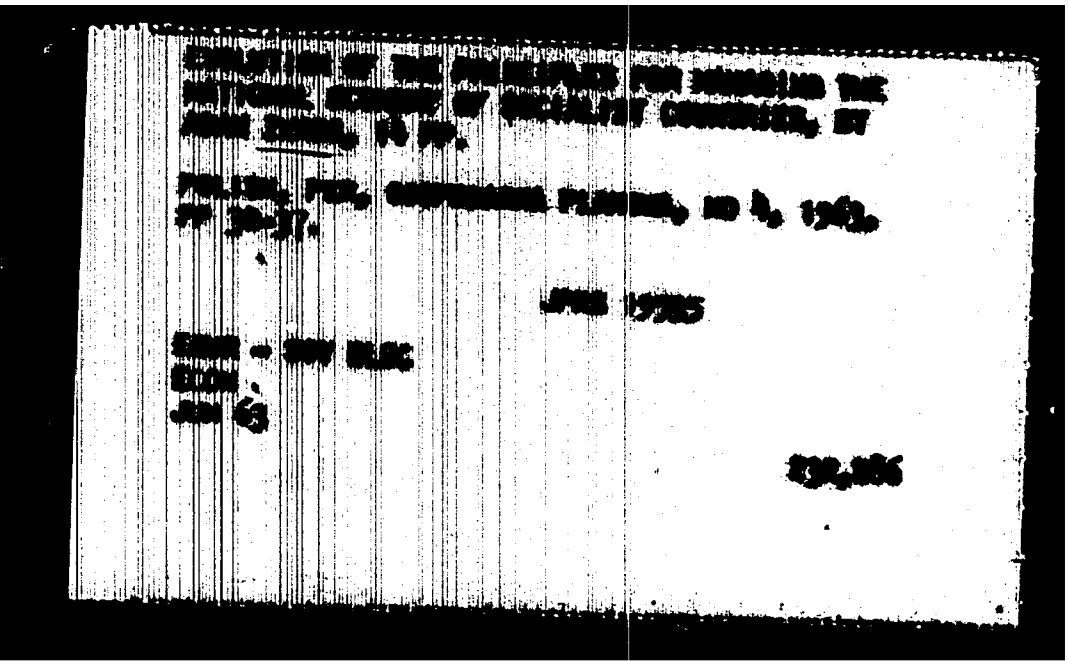
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



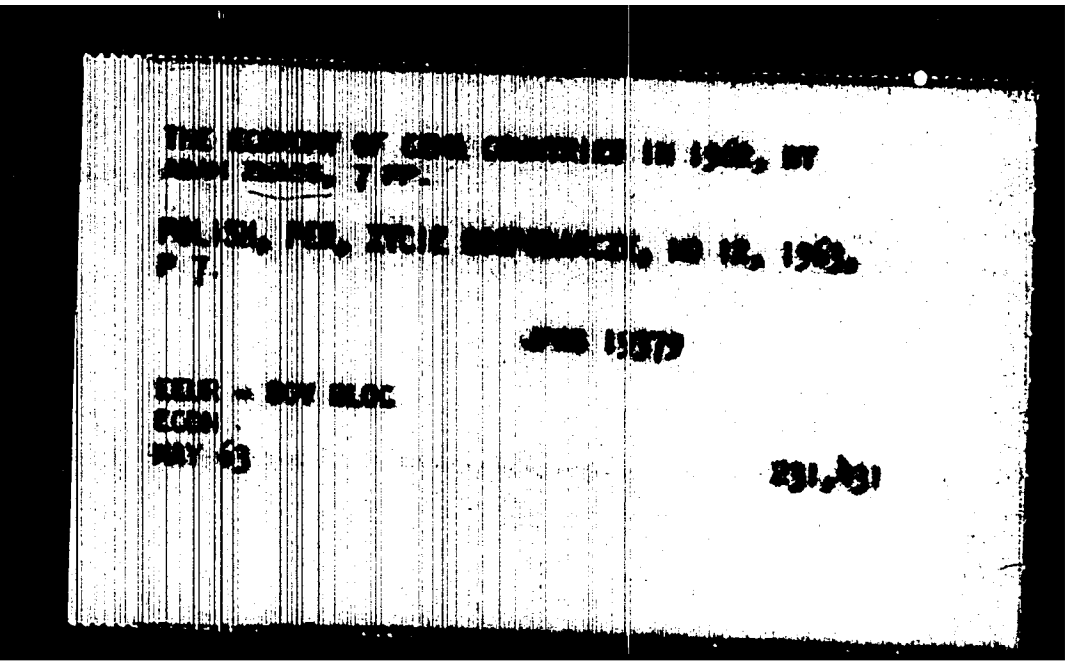
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

SETEE (NY-3630)

Prices and Consumption in Poland and Other People's Democracies, by Adam Zwass, 18 pp.

POLISH, per, Gospodarka Planowa, Vol XIV, No 10, Warsaw, 1959, pp 36-42.

JPRS 2888

EEur - Poland

Econ - Prices - Consumption

Jun 60

120,082.

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

Electrical Welding of Aluminum, by W. V. Zwehl.
11 pp.

GERMAN, per, Aluminium, Vol XXII, No. 5, 1940,
pp 266-270.

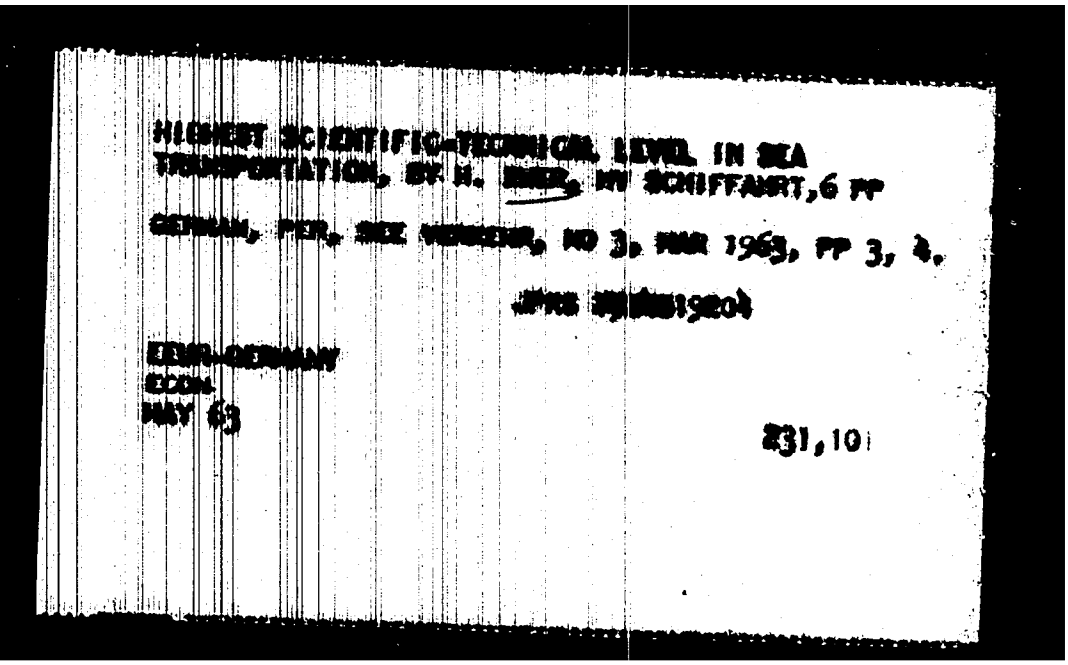
SLA 60-14413

Sci
Feb 62
Vol III, No 11

182,805

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



HIGHEST SCIENTIFIC-TECHNICAL LEVEL IN SEA TRANSPORTATION, BY H. [illegible], MV SCHIFFAHRT, 6 PP

GERMAN, PER. SEE VERKEHR, NO 3, MAR 1963, PP 3, 4.

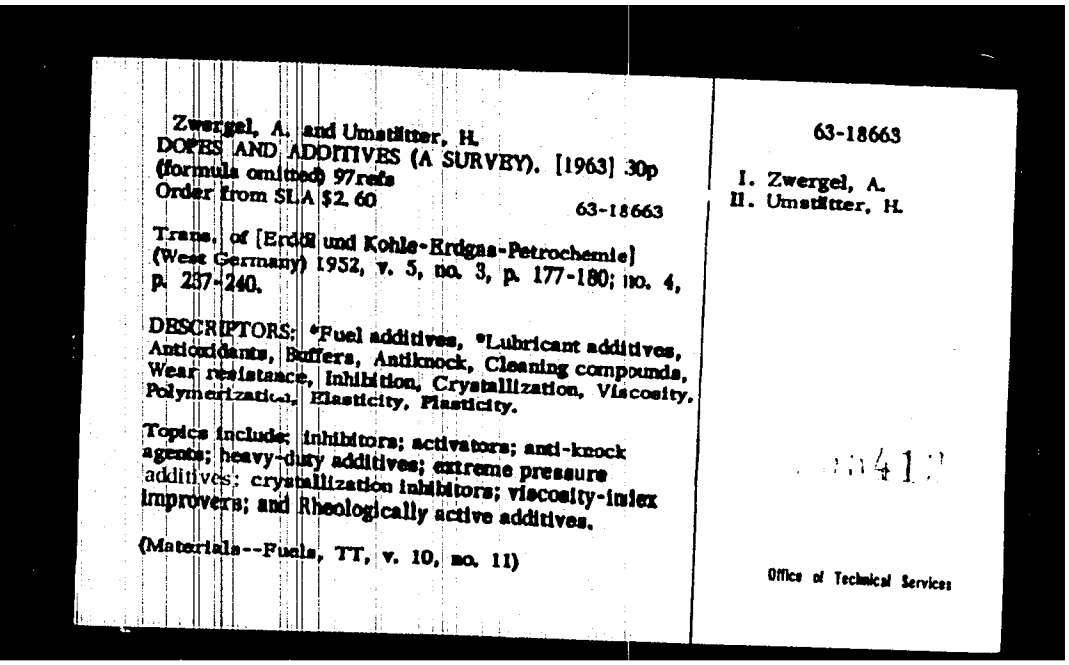
[illegible]1920

[illegible]-GERMANY
ECON.
MAY 63

231,101

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



Zwergel, A. and Umstätter, H.
DOPES AND ADDITIVES (A SURVEY). [1963] 30p (formula omitted) 97refs
Order from SLA $2.60 63-18663

Trans. of [Erdöl und Kohle-Erdgas-Petrochemie] (West Germany) 1952, v. 5, no. 3, p. 177-180; no. 4, p. 237-240.

DESCRIPTORS: *Fuel additives, *Lubricant additives, Antioxidants, Buffers, Antiknock, Cleaning compounds, Wear resistance, Inhibition, Crystallization, Viscosity, Polymerization, Elasticity, Plasticity.

Topics include: inhibitors; activators; anti-knock agents; heavy-duty additives; extreme pressure additives; crystallization inhibitors; viscosity-index improvers; and Rheologically active additives.

(Materials--Fuels, TT, v. 10, no. 11)

63-18663

I. Zwergel, A.
II. Umstätter, H.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

High-Power Multistage Rocket, by Rudolf Zwerina,
3 pp.

AUSTRIAN, Patent No 158,405.

US Dept of Commerce
Patent Office
Sci Lib

164, 839

Sci
Aug 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

Dilatometric Investigations on Porcelain Pastes, by Artur Zwetsch, 10 pp.

GERMAN, Fer, Deutsche Keramische Gesellschaft Berichte, 1952, Vol XXIX, No 3, pp 73-77.

BLA 59-10974

Sci
Nov 59
Vol 2, No 3

101039

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

Contribution to the Problem of the Response of the Choriodal Vessels to Pharmacological Influence, by A. Zeisuer, H. Bornschein, 7 pp.

GERMAN, per, Archiv fur Opthalmologie (v. Graefes), Vol CXLIX, 1949, pp 407-412.

NIH

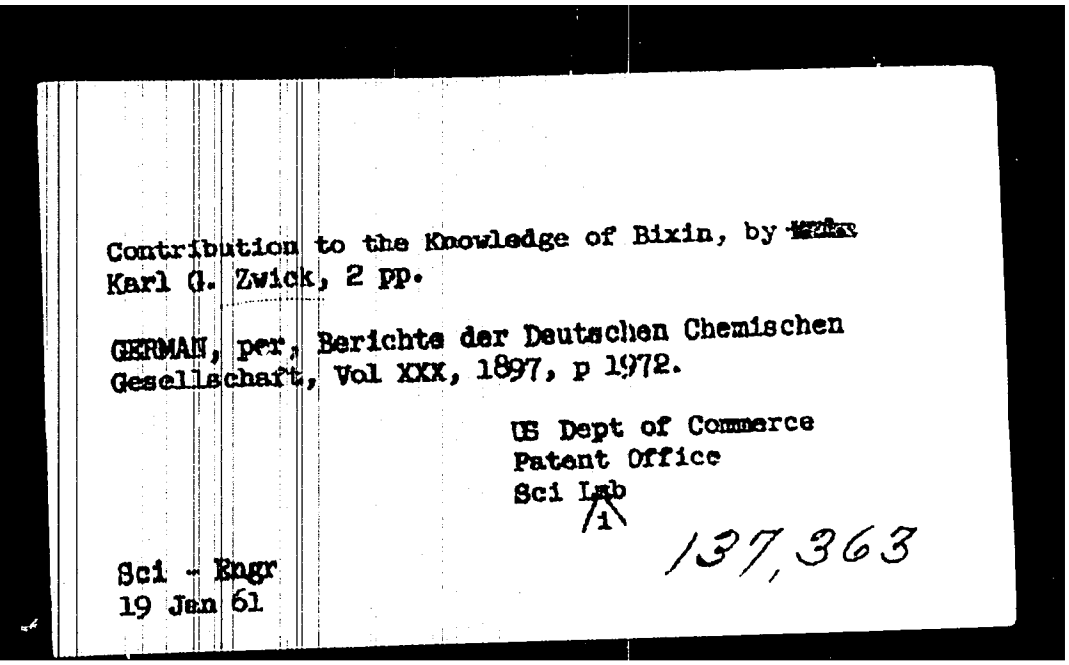
36,408

Scientific - Medicine

Jun 56 CTS

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



Contribution to the Knowledge of Bixin, by
Karl G. Zwick, 2 pp.

GERMAN, per, Berichte der Deutschen Chemischen Gesellschaft, Vol XXX, 1897, p 1972.

US Dept of Commerce
Patent Office
Sci Lab

137,363

Sci - Engr
19 Jan 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

Electro-Optic Behavior of $KH_2PO_4$ and $KD_2PO_4$ Crystals, by Benno Zwicker, Paul Scherrer, 3 pp

GERMAN, per, Helvetica Physica Acta, Vol XVI, 1943, pp 214-216. 9213309

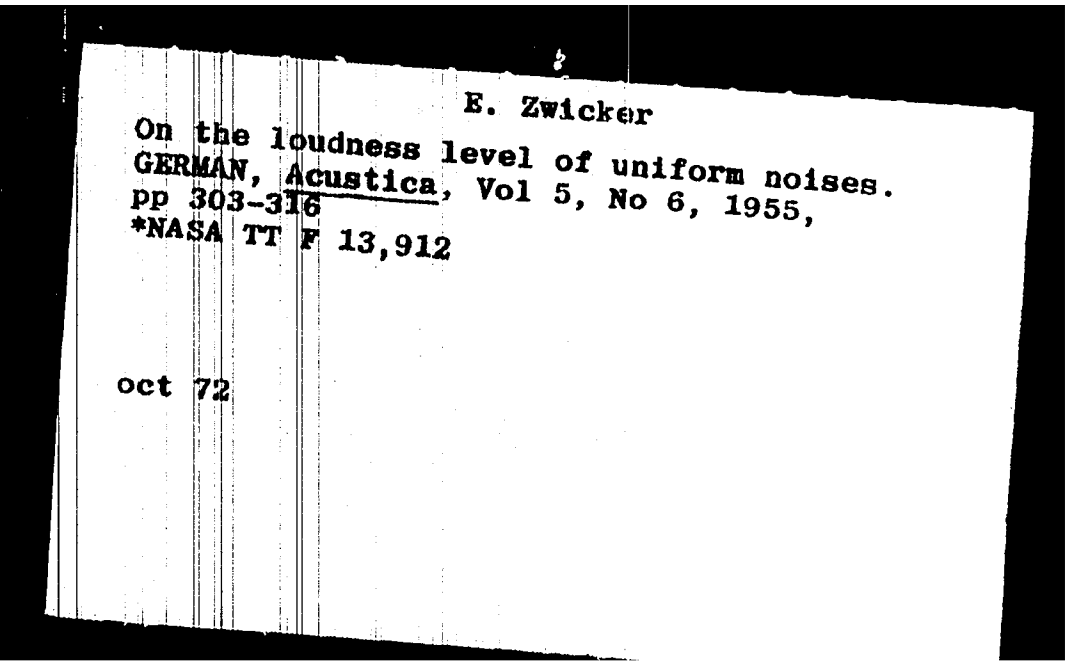
Emmanuel Coll Rec Lang Ctr
E-T-G-63-20

Sci - M/M, Chem
Nov 63

242,370

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



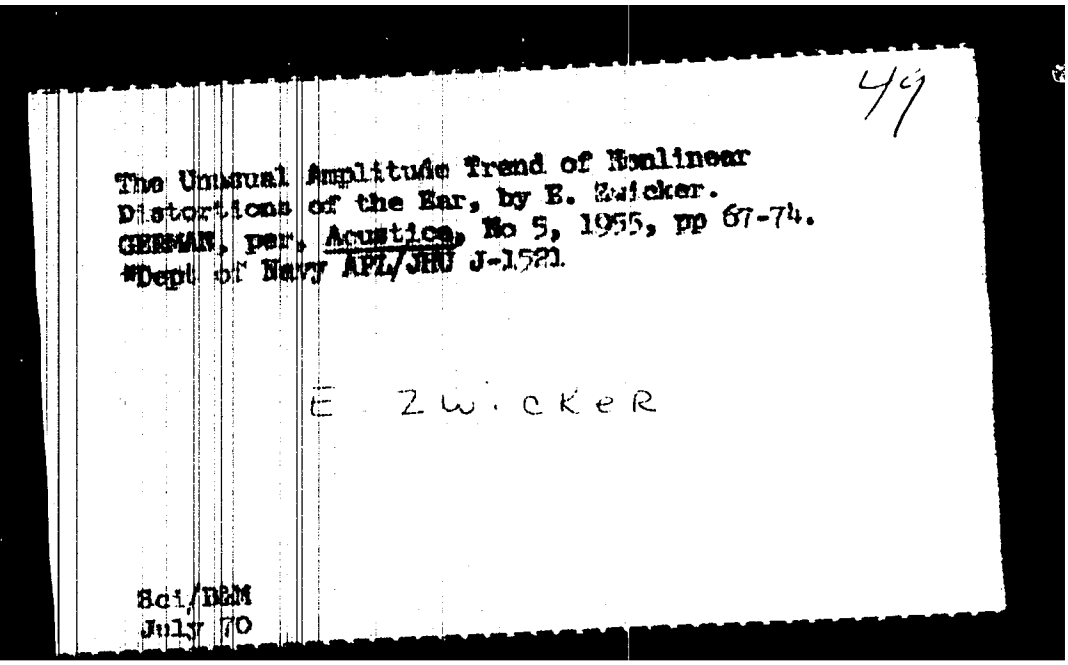
E. Zwicker

On the loudness level of uniform noises.
GERMAN, Acustica, Vol 5, No 6, 1955,
pp 303-316
*NASA TT F 13,912

oct 72

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



49

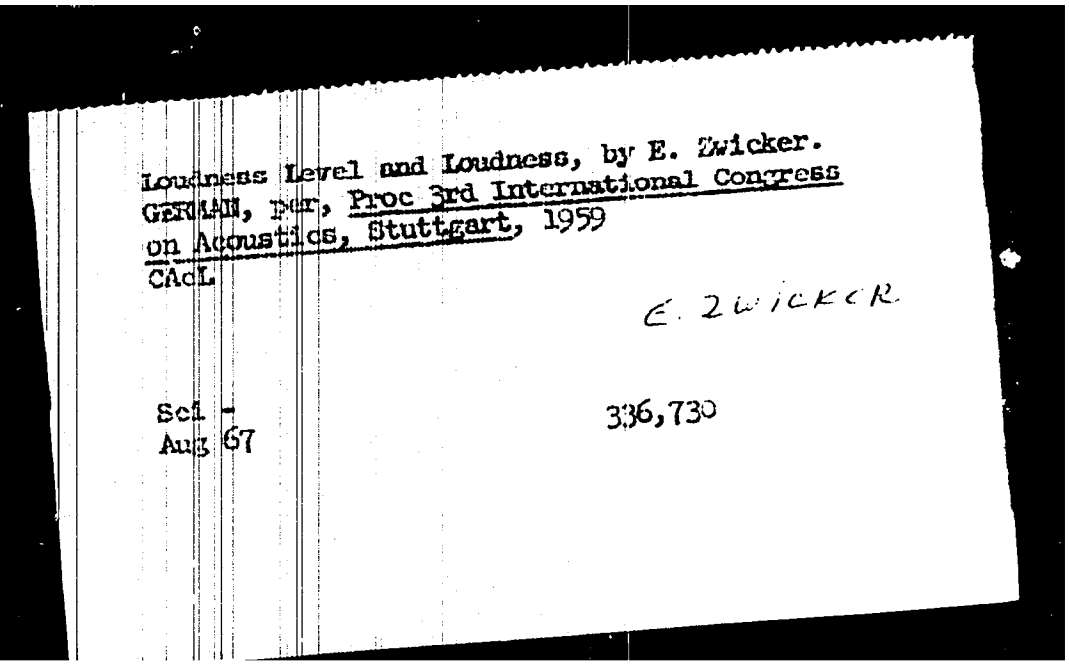
The Unusual Amplitude Trend of Nonlinear Distortions of the Ear, by E. Zwicker. GERMAN, per. Acustica, No 5, 1955, pp 67-74. *Dept of Navy APL/JHU J-1521.

E Zwicker

Sci/R&M
July 70

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



Loudness Level and Loudness, by E. Zwicker.
GERMAN, Per, Proc 3rd International Congress
on Acoustics, Stuttgart, 1959
CAcL

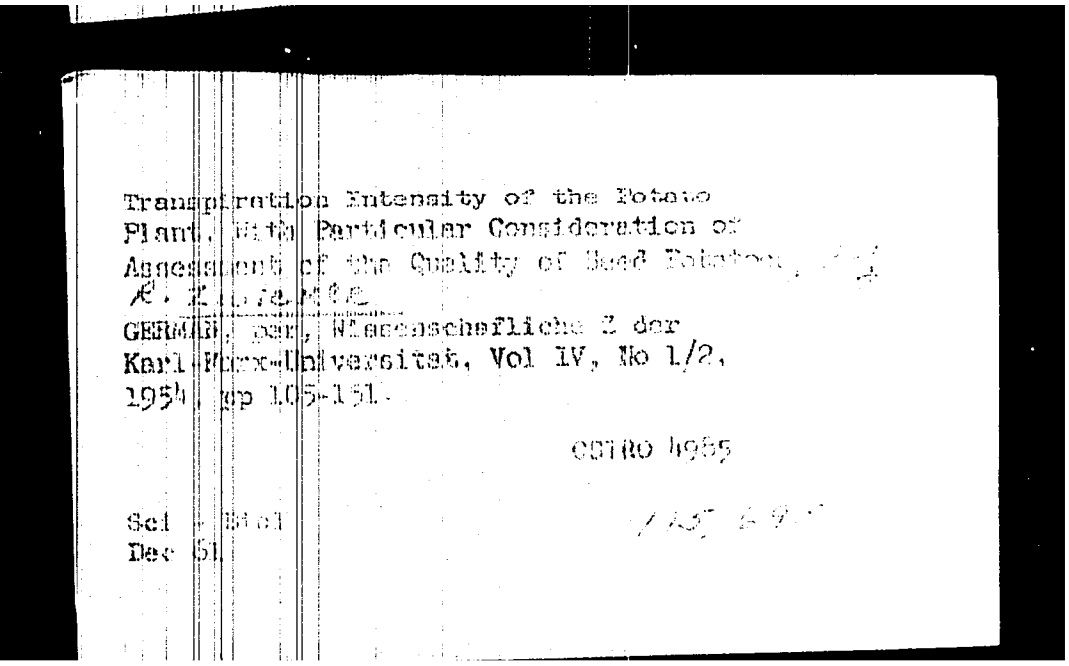
E. Zwicker

Sci -
Aug 67

336,730

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



Transpiration Intensity of the Potato Plant, With Particular Consideration of Assessment of the Quality of Seed Potatoes, [illegible]
[illegible]
GERMAN, Carl, Wissenschaftliche Z der Karl Marx-Universitat, Vol IV, No 1/2, 1954, pp 105-151.

OSTRO 4955

Sel [illegible]
Dec 51

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

Reactions Between Some Magnesium Alloys and Liquid Cast Iron, by U. Zwicker.

GERMAN, per, Z Metallkund, Vol XLV, No 1, 1954, pp 31-35.

Henry Brutcher
No 3972 53,196
$6.40

Sci - Min/Metals
Sep 57

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

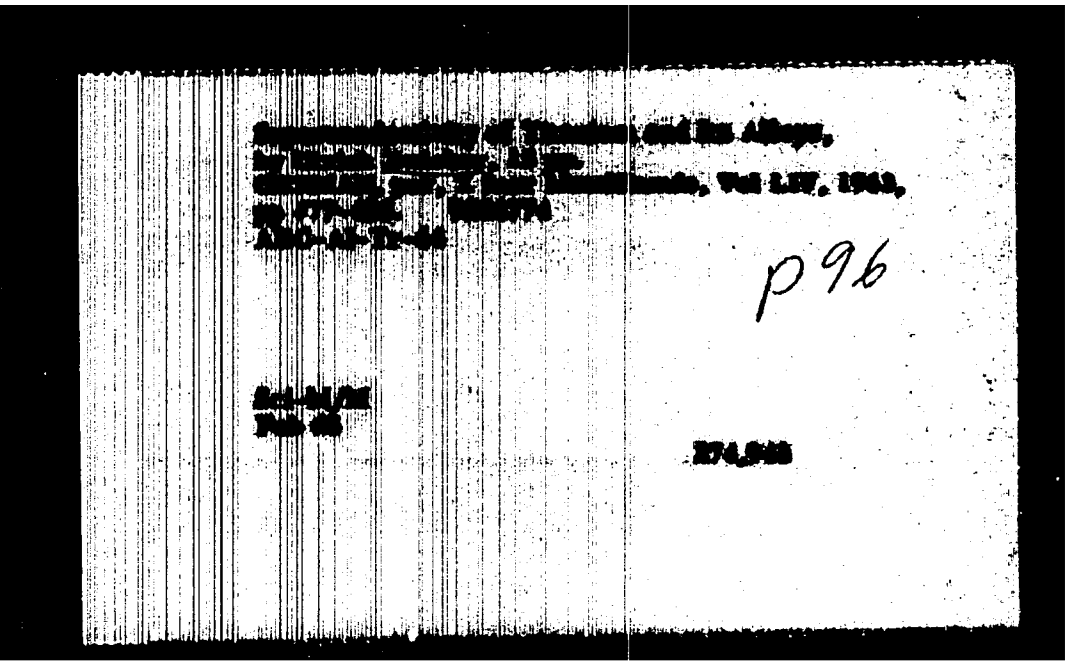
Superconductivity and Phase Transformation in Titanium Alloys I, by Christoph Julius Raub, Ulrich Zwicker, 9 pp. 27
GERMAN, rpt, Jun 1964. 9225875
AEC-AI-Tr-49

Sci-Mat & Met
Jan 65

270,577

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



p96

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

The Change of the Modulation Thresholds through Masking Tones and Noises, by E. Zwicker, 5 pp.

GERMAN, per, Akust Beih, Vol II, 1953, pp 274-278.

SLA 57-3374

Sci

Aug 58

72,726

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

A Graphic Method for Determining Loudness Level From the Third Octave Spectrum, by E. Zwicker.

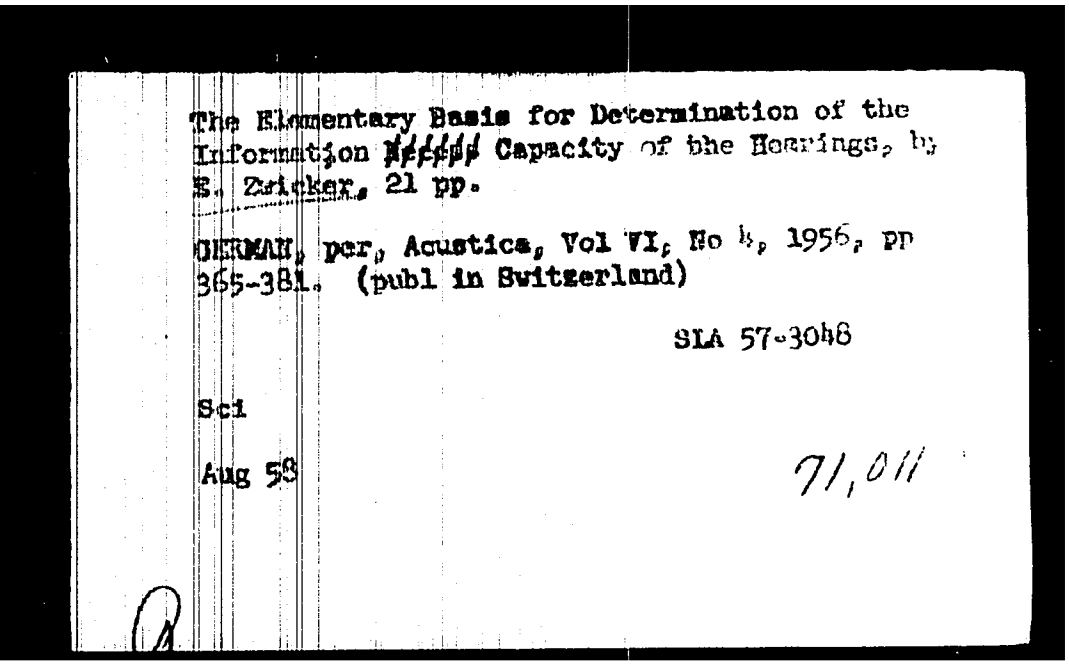
GERMAN, per, Frequenz, Vol XIII, No 8, 1959, pp 234-238

GB/43/TP/T 2627

Sci
Feb 63

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



The Elementary Basis for Determination of the Information Capacity of the Hearings, by E. Zwicker, 21 pp.

GERMAN, per, Acustica, Vol VI, No 4, 1956, pp 365-381. (publ in Switzerland)

SLA 57-3048

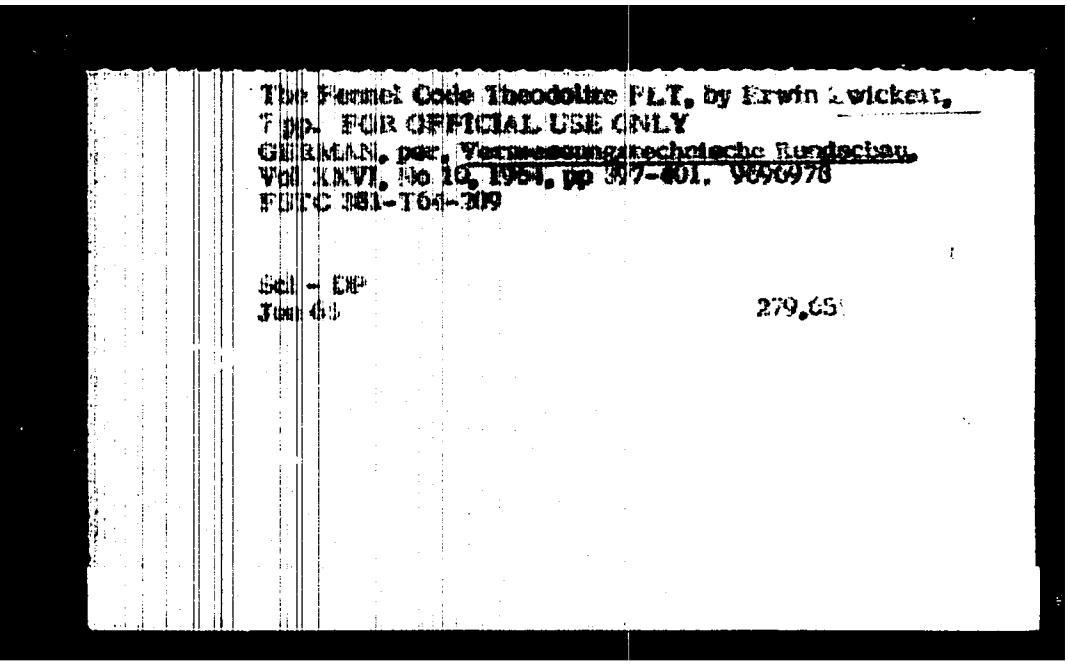
Sci

Aug 58

71,011

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



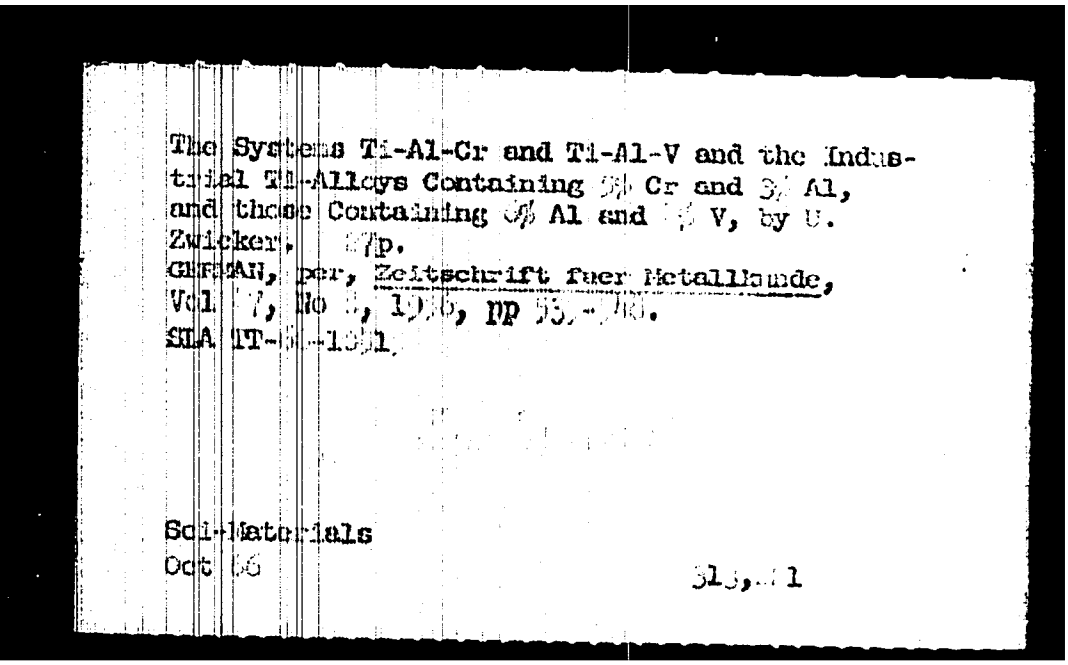
The Fennel Code Theodolite FLT, by Erwin Lwicker,
7 pp. FOR OFFICIAL USE ONLY
GERMAN, per, Vermessungstechnische Rundschau,
Vol XXVI, No 10, 1954, pp 397-401. 9690978
FDTC 381-T64-309

Sch - DP
Jun 65

279.65

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



The Systems Ti-Al-Cr and Ti-Al-V and the Industrial Ti-Alloys Containing % Cr and % Al, and those Containing % Al and % V, by U. Zwicker, 47p.
GER/AN, per, Zeitschrift fuer Metallkunde, Vol 47, No 8, 1956, pp 53-[illegible].
SMA MT-[illegible]-1951.

Sci-Materials
Oct 56

513.11

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

Influences on the Creep Behaviour of TiAl6V4 Alloy,
by U. Zwicker. UNCL

GERMAN, per, Metall, Vol XII, No 5, 1958,
pp 381-386.

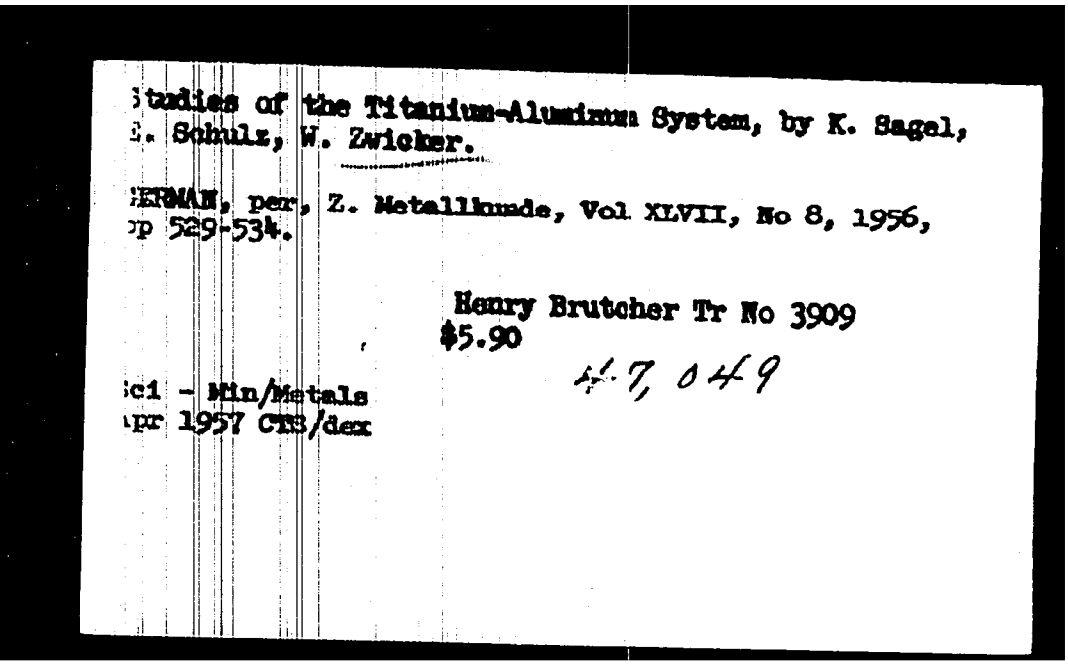
DSIR 34157/CT

Sci - Min/Met
Mar 59

83,393

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



tudies of the Titanium-Aluminum System, by K. Sagel,
. Schulz, W. Zwicker.

ERMAN, per, Z. Metallkunde, Vol XLVII, No 8, 1956,
p 529-534.

Henry Brutcher Tr No 3909
$5.90

47,049

c1 - Min/Metals
pr 1957 CTB/dex

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

Importance of Acceptance Tests on Generator High Tension Windings, by K. Edwin, W. Zwickmayl.
GERMAN, per, Elektrotechnik und Maschinenbau, No 21, 1962.

NZDIA

Sci - Engr

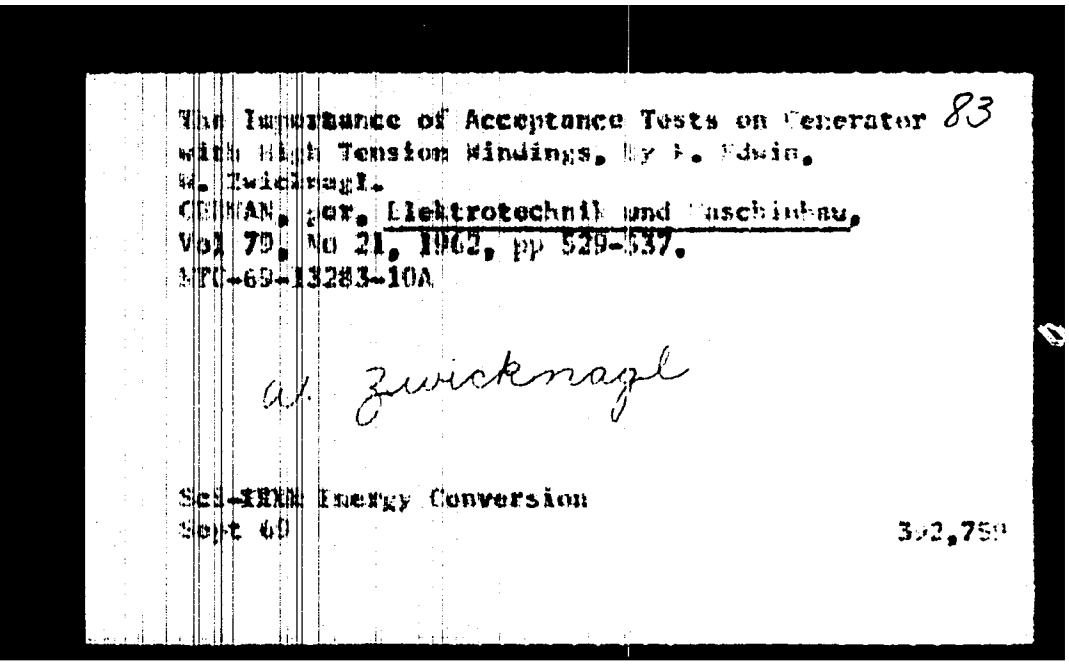
Feb 64

250,500

Compa

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



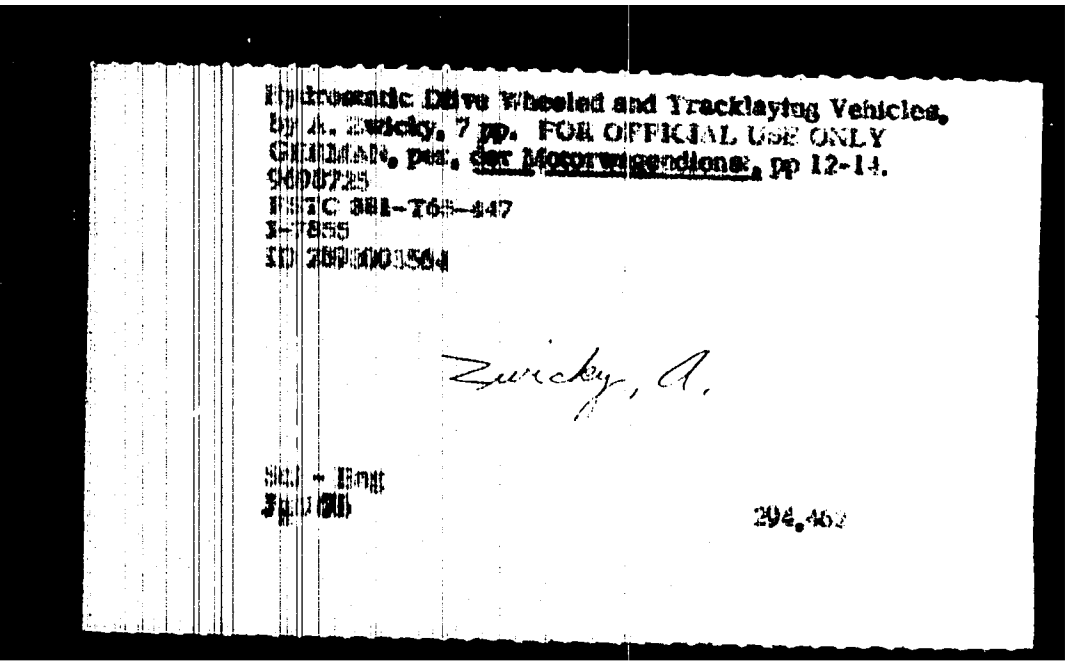
The Importance of Acceptance Tests on Generator 83
with High Tension Windings, by F. Edwin,
W. Zwickmayl.
GERMAN, Ger. Elektrotechnik und Maschinbau,
Vol 79, No 21, 1962, pp 529-537.
AFC-65-13283-10A

W. Zwickmayl

Sci-[illegible] Energy Conversion
Sept 65 302,750

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



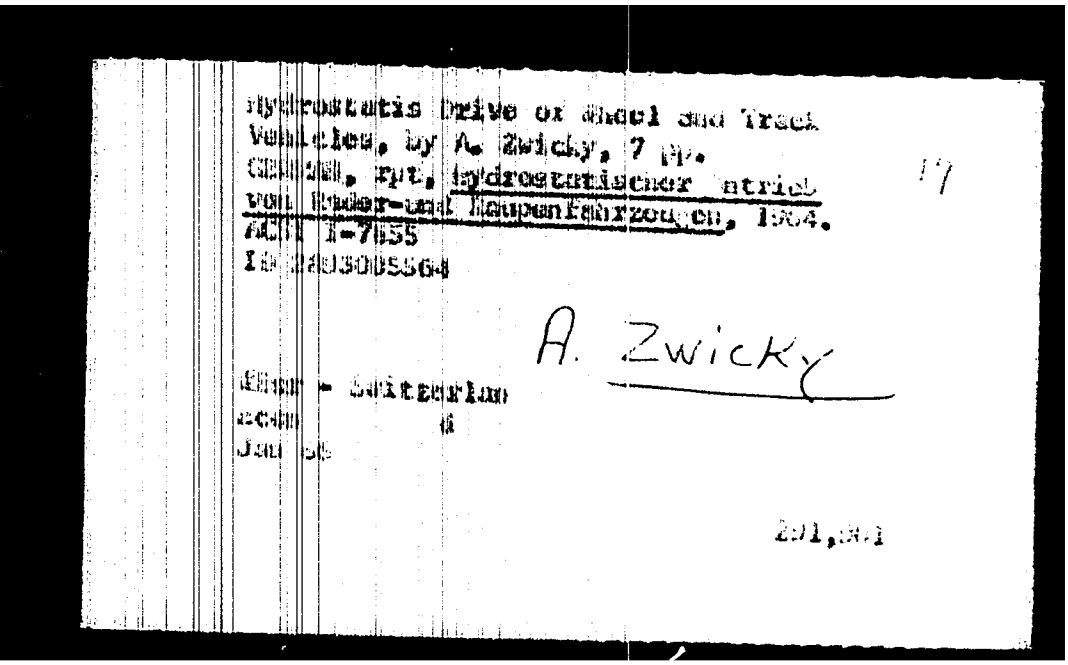
Hydrostatic Drive Wheeled and Tracklaying Vehicles,
by A. Zwicky, 7 pp. FOR OFFICIAL USE ONLY
GERMAN, pub. Der Motorwagen, pp 12-14.
9000725
FSTC 381-765-447
T-7855
ID 2

Zwicky, A.

294.462

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



Hydrostatic drive of wheel and track
Vehicles, by A. Zwicky, 7 p.
Cl[illegible], Pt, Hydrostatischer antrieb
von Rader- und Kettenfahrzeugen, 1954.
ACIC I-7155
In [illegible]

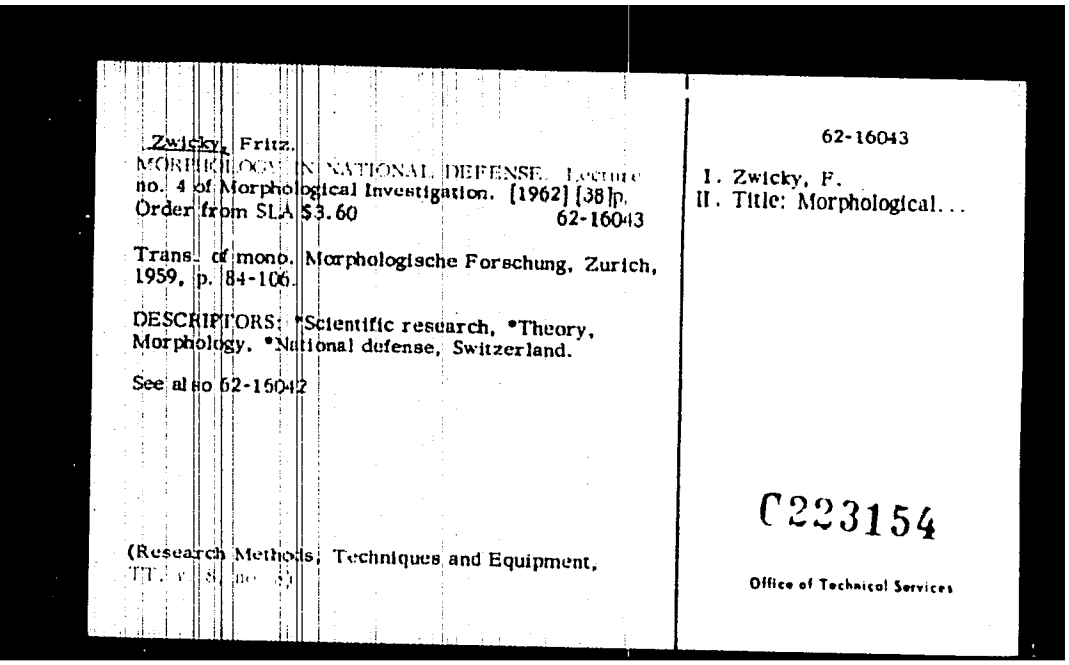
A. Zwicky

[illegible] - Switzerland
[illegible]
Jan [illegible]

[illegible]

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



Zwicky, Fritz.
MORPHOLOGY IN NATIONAL DEFENSE. Lecture no. 4 of Morphological Investigation. [1962] [38]p.
Order from SLA $3.60 62-16043

Trans. of mono. Morphologische Forschung, Zurich, 1959, p. 84-106.

DESCRIPTORS: *Scientific research, *Theory, Morphology. *National defense, Switzerland.

See also 62-15042

(Research Methods, Techniques and Equipment, TT-V-S, no. 5)

62-16043

I. Zwicky, F.
II. Title: Morphological...

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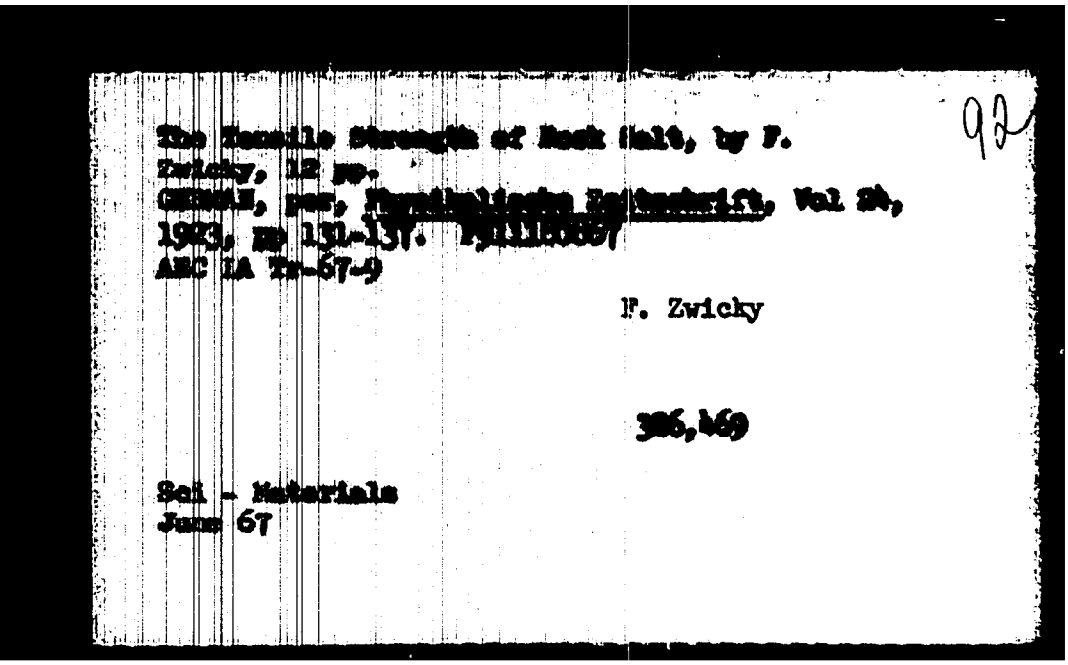
Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



92

The Tensile Strength of Rock Salt, by F. Zwicky, 12 pp.
(GERM), per, Physikalische Zeitschrift, Vol 24, 1923, pp 131-137. P,1111.0887
AEC LA Tr-67-9

F. Zwicky

386,469

Sci - Materials
June 67

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

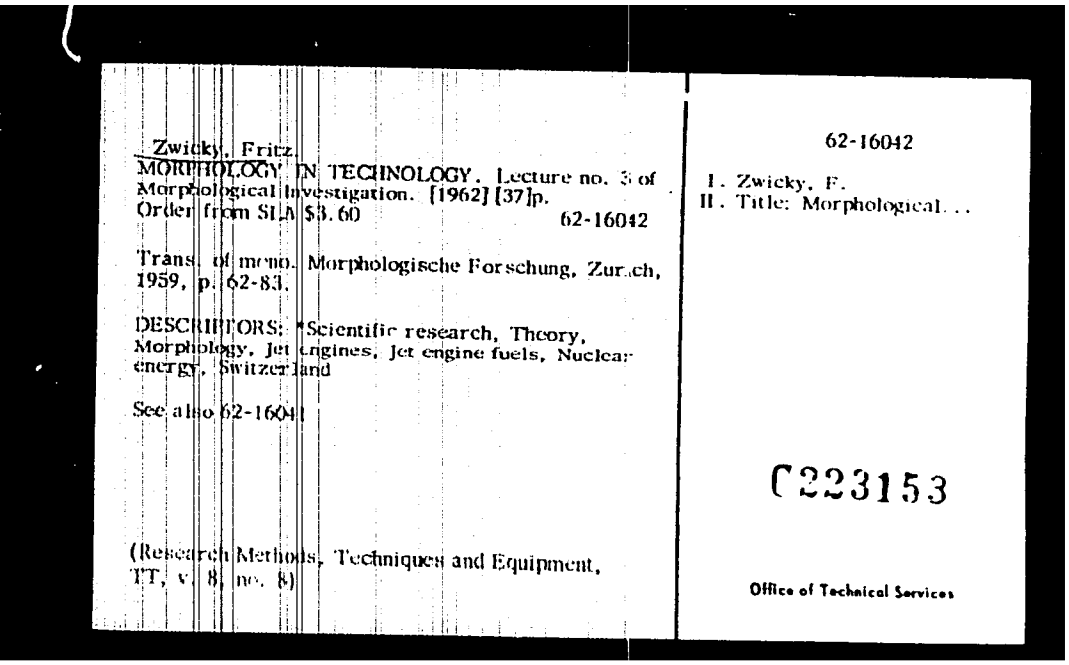
English Title Unknown, by F. Zwicky.
GERMAN, per, Physikalische Zeitschrift, Vol 24,
1926, pp 151-137.
*AEC LA-tr-76-9
EHC

F. Zwicky

Sci/Physics
Feb 67

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



Zwicky, Fritz.
MORPHOLOGY IN TECHNOLOGY. Lecture no. 3 of Morphological Investigation. [1962] [37]p.
Order from SLA $3.60 62-16042

Trans. of memo. Morphologische Forschung, Zurich, 1959, p. 62-83.

DESCRIPTORS: *Scientific research, Theory, Morphology, Jet engines, Jet engine fuels, Nuclear energy, Switzerland

See also 62-16041

(Research Methods, Techniques and Equipment, TT, v. 8, no. 8)

62-16042

I. Zwicky, F.
II. Title: Morphological...

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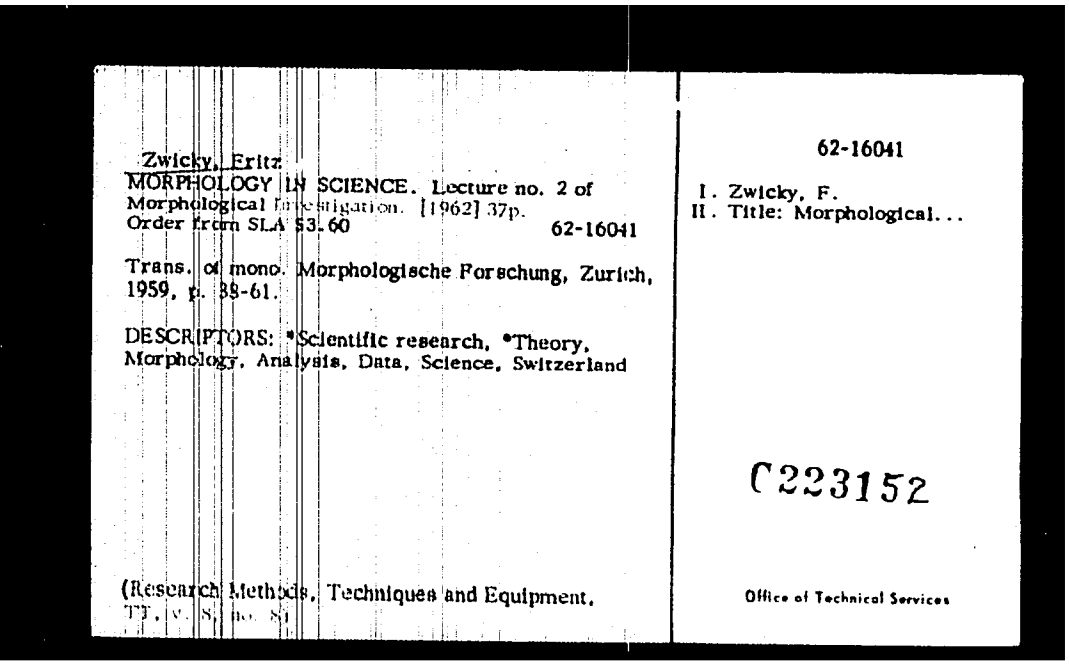
Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



Zwicky, Fritz
MORPHOLOGY IN SCIENCE. Lecture no. 2 of Morphological Investigation. [1962] 37p.
Order from SLA $3.60 62-16041

Trans. of mono. Morphologische Forschung, Zurich, 1959, p. 38-61.

DESCRIPTORS: *Scientific research, *Theory, Morphology, Analysis, Data, Science, Switzerland

(Research Methods, Techniques and Equipment, TT, v. 8, no. 8)

62-16041

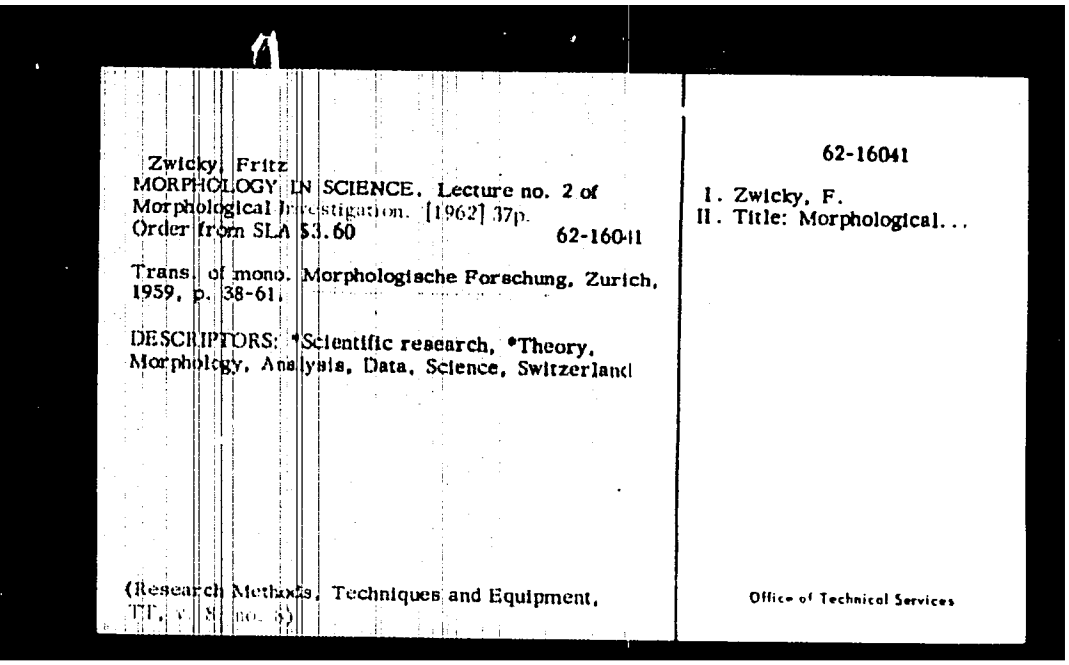
I. Zwicky, F.
II. Title: Morphological...

C223152

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



Zwicky, Fritz
MORPHOLOGY IN SCIENCE. Lecture no. 2 of Morphological investigation. [1962] 37p.
Order from SLA $3.60 62-16041

Trans. of mono. Morphologische Forschung, Zurich, 1959, p. 38-61.

DESCRIPTORS: *Scientific research, *Theory, Morphology, Analysis, Data, Science, Switzerland

(Research Methods, Techniques and Equipment, TT, v. 8, no. 5)

62-16041

I. Zwicky, F.
II. Title: Morphological...

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

Zwicky, Fritz.
MORPHOLOGY IN TECHNOLOGY. Lecture no. 3 of Morphological Investigation. [1962] [37]p.
Order from SLA $3.60 62-16042

Trans. of mono. Morphologische Forschung, Zurich, 1959, p. 62-83.

DESCRIPTORS: *Scientific research, Theory, Morphology, Jet engines, Jet engine fuels, Nuclear energy, Switzerland

See also 62-16041

(Research Methods, Techniques and Equipment, TT, v. 8, no. 8)

62-16042

I. Zwicky, F.
II. Title: Morphological...

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

Zwicky, Fritz.
MORPHOLOGY IN NATIONAL DEFENSE. Lecture no. 4 of Morphological Investigation. [1962] [38]p.
Order from SLA $3.60 62-16043

Trans. of mono. Morphologische Forschung, Zurich, 1959, p. 84-106.

DESCRIPTORS: *Scientific research, *Theory, Morphology, *National defense, Switzerland.

See also 62-16042

(Research Methods, Techniques and Equipment, TT. v. 8, no. 8)

62-16043

I. Zwicky, F.
II. Title: Morphological...

Office of Technical Services

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Zwicky, H.
EFFECT OF SOLVENT COMPOSITION ON THE VISCOSITY OF ALKYD-MELAMINE PAINTS. 1961. 400 words.
Order from TTIS $3.00 TTIS-2341

Trans. of Schweizer Archiv [für Angewandte Wissenschaft und Technik] 1961, v. 27, p. 388-389.

DESCRIPTORS: *Paints, Viscosity, *Organic solvents, Alkyd resins, Melamine.

(Materials--Paints, TT, v. 7, no. 4)

62-12327

I. Zwicky, H.
II. TTIS-2341
III. Translation and Technical Information Services (Gt. Brit.)

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Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

Dye Sensitization: A Review of New Developments, by H. Zwicky.
SWEDISH, per, Chimia, Vol 19, 1965, pp 416-424.
TC-1569

H. Zwicky

Sci-Chem
Aug 66

309,205

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

Dye Sensitization. A Review of New Developments,
by H. Zwicky.
GERMAN, per, Chimia, Vol. 19, 1965, pp 416-424
GB 131/T 4886

H Zwicky

Sci
Aug 67

337 128

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

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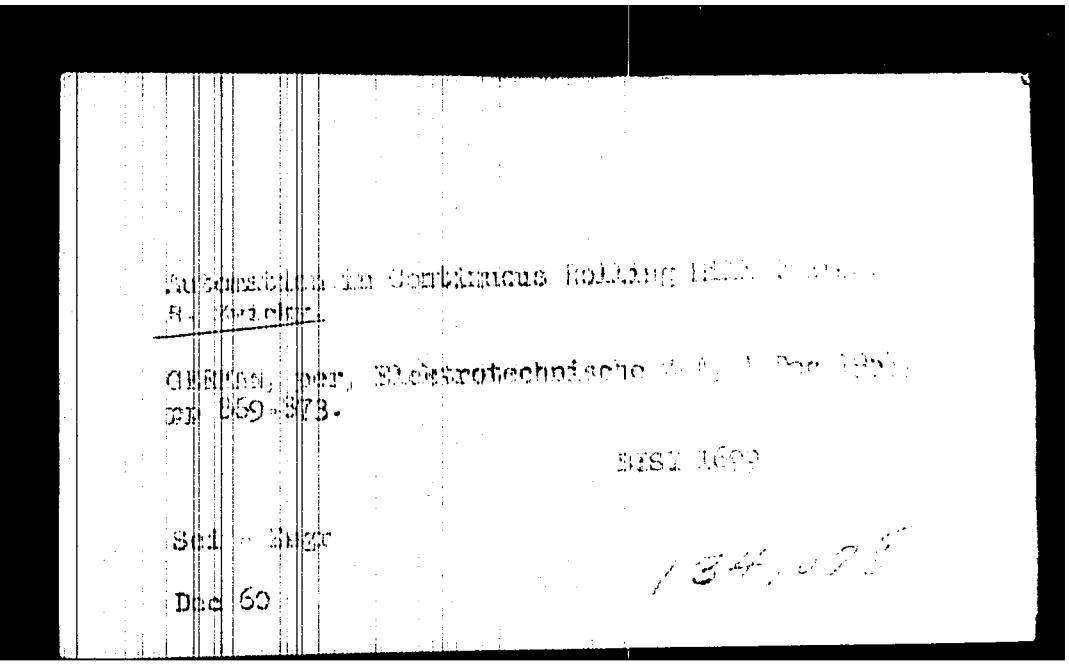


APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

Modern Methods of Control With Mutators for Heavy Drives, by R. Zwicky.

FRENCH, per, Bulletin Association Suisse des Electriques, No 5, 1956, pp 155-159.

BISI 1698

Sci - Electron

Sep 60

127,197

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

The Relation Between $R_F$ Values and the Composition of Isopropanol-Hydrochloric Acid (1 : 1) Mixtures Used as Eluant, by T. Oncescu, S. Zwiebel, 3 pp.

RUSSIAN, por, Zhur Anal Khim, Vol XV, No 4, 1960, pp 409-412.

CB
164,256

Soi
Aug 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

Precision Extinction Measurements With Simple Spectrophotometers of the Deflection Type, by J. H. L. Zwiers, 6 pp.

DUTCH, per, Chemisch Weekblad, Vol XLIX, 1953, pp 496-499.

28,625 CIA/FDD/Z-179

Scientific - Physics Nov 55 CTS/DEX

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

Chloroconlometric Microdetermination of Sodium, Potassium and Dicalcium Salts of Paraaminosalicylic Acid, by K. Kalinowski, Z. Zwiarzchowski, 7 pp.

POLISH, per, Acta Poloniae Pharmacetica, Vol XX, No 4, 1963.

OTS 63-11412/4
PL-480

Sci
Jul 64

263,051

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

Coulometric Microdetermination of Mixture of Isonicotine Acid Hydrazide and Sodium Salt of Paraaminosalicylic Acid With Use of two Halogens, by K. Kalinowski, Z. Zwierzchowski, 6 pp.

POLISH, per, Acta Poloniae Pharmaceutica, Vol XX, No 4, 1963, [illegible]

OTS 63-11412/4
PL-480

Sci
Jul 64

4
~~263,052~~

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

(FDD 25024)

Zirconium Deposits in Western Pomorze (Poland), by Prof Dr Jozef Zwierzycki, 8 pp.

POLISH, mo per, Hutnik, Vol XIV, No 3, Katowice, Mar 1947, pp 150-152.

CIA/FDD/U-7092

EEur - Poland
Economic -
CTS 69/Jun 55

25,617

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

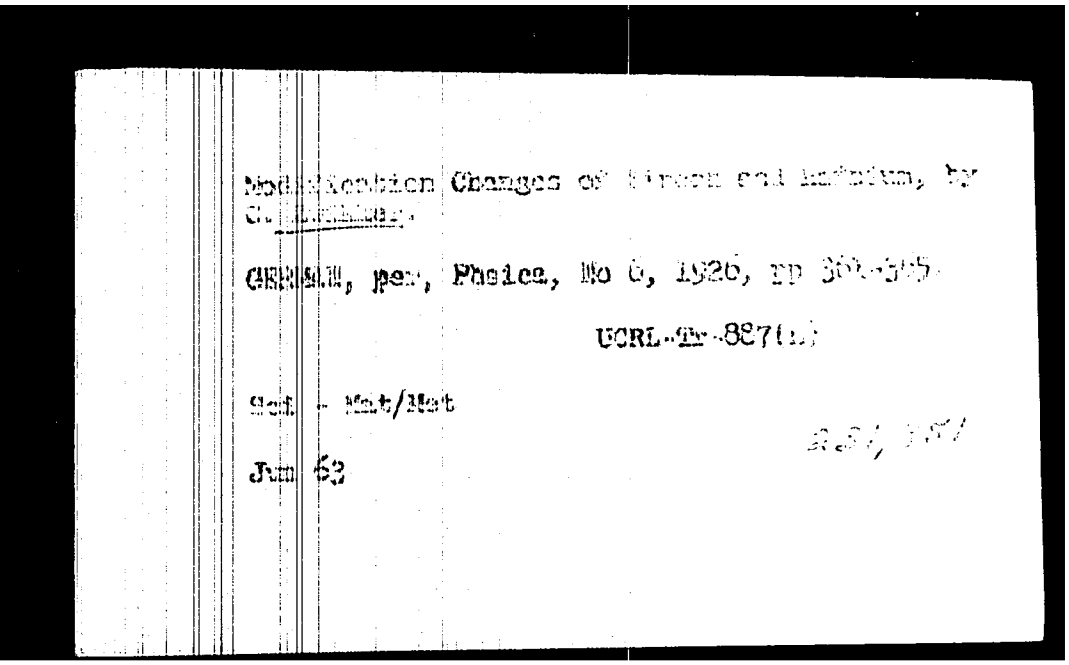
C. Zwikker

The Diffusion of Carbon in Tungsten, by C. Zwikker.
DUTCH, per, Physica, No 7e, 1927, pp 189-193.
*NTIS TT 72-53150

Aug 72

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



Modification Changes of Tungsten and Molybdenum, by C. Zwikker.

GERMAN, per., Physica, No 6, 1926, pp 369-375.

UCRL-Tr-8871(L)

Def - Met/Met

Jun 63

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

Methods of Isolating Induced Mutations in Fruit Tree Woods, by M. Zwintzscher. GERMAN, per, Mitteilungen, Series B. Obst und Garten, Vol 12, No 3, 1962, pp 34-125 NRC/Ref C-4923

M. Zwintzscher

Sci -
Jul 67

334,980

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

The Bitter Fruits of the "Cold War," by Henryk Zwiren, 3 pp.

POLISH, np, Glos Wielkopolski, 1/2 Jan 1961, Encl 1 to Depp 60, AmConsulate, Poznan, 6 Jan 1961.

Dept of State
A472771

EEur - Poland

142,526

Pol
Mar 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

CURRENT PROBLEMS OF PLANNING AND BALANCING IN THE FOODSTUFFS INDUSTRY, BY G. JORDAN, P. ZIMMANN, 24 PP.

GERMAN, PER, DIE LEBENSMITTELINDUSTRIE, NO 9, 1962, PP 258-262 AND NO 10, 1962, PP 290-293.

JPRS 16653

EEUR - GERMANY
ECON
DEC 62

218,271

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

Vasoconstricting Centers and Chlorpromazine. Dissociation of the Central and Peripheral Effects, [illegible], by V. Donnet, P. Zwirn, and J. Ardisson, 2 pp.

FRENCH, per Compt Rend Soc Biol, Vol CLXIV, Feb 1955, 377-378.

SLA 57-1333

Sci -Medicine
Mar 58

61, 610

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

Chlorpromazine and Epinephrine-Secreting Centers,
by V. Donnet, P. Zwirn, J. L. Ardisson, 4 pp.

FRENCH, wk per, Comptes Rendus Soc Biol, Vol CXLVIII, Dec 1954, pp 2033-2035.

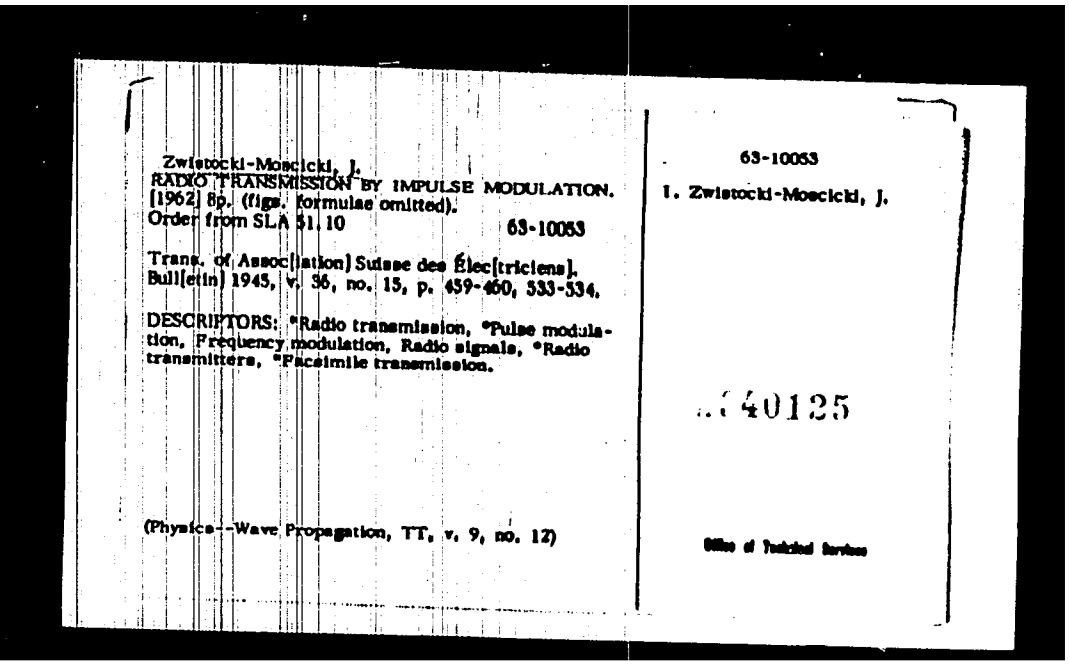
SLA Tr 57-712

Sci - Biology
Sep 57

52,789

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



Zwistocki-Moscicki, J.
RADIO TRANSMISSION BY IMPULSE MODULATION.
[1962] 8p. (figs. formulae omitted).
Order from SLA 51.10 63-10053

Trans. of Associ[ation] Suisse des Élec[triciens].
Bull[etin] 1945, v. 36, no. 15, p. 459-460, 533-534.

DESCRIPTORS: *Radio transmission, *Pulse modulation, Frequency modulation, Radio signals, *Radio transmitters, *Facsimile transmission.

(Physics--Wave Propagation, TT, v. 9, no. 12)

63-10053
1. Zwistocki-Moscicki, J.

140125

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

Biological and Chemical Insect Control by W. Zwolfer.

GERMAN, per, Allgemeine Forstzeitschrift, No 50, 1953.

CSIRO

Oct. 62

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

Effects of the Method of Preparation and of Raw Material Quality on the Stability of Thiamine Hydrochloride Aqueous Solutions for Injections, by Z. Zwolinska, M. Zaduminski, 6 pp.

POLISH, per, Acta Poloniae Pharmaceutica, Vol XX, No 4, 1963,

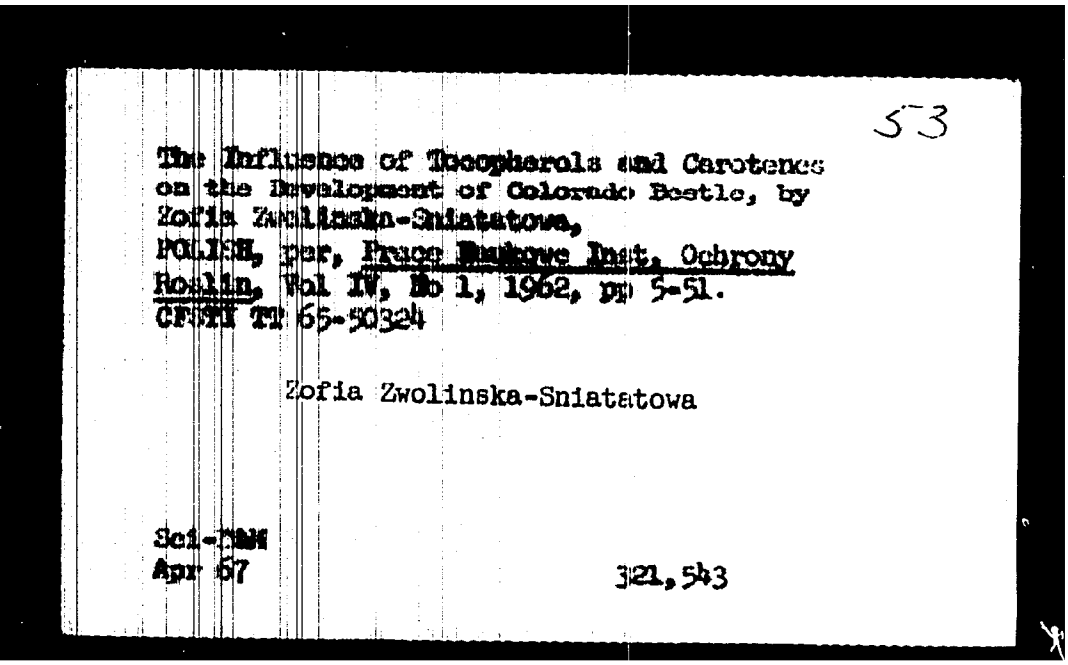
OTS 63-11412/4
PL-480

264,056
~~263,056~~

Sci
Jul 64

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



53

The Influence of Tocopherols and Carotenes on the Development of Colorado Beetle, by Zofia Zwolinska-Sniatatowa,
POLISH, per, Prace Instytutu Ochrony Roslin, Vol IV, No 1, 1962, pp 5-51.
CFSTI TT 65-50324

Zofia Zwolinska-Sniatatowa

Sci-Tech
Apr 67

321,543

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

Systematics, Biology and Ecology of Underground Aphids, (Homoptera, Aphidoida), by Helmut Zwolser, 80 pp.

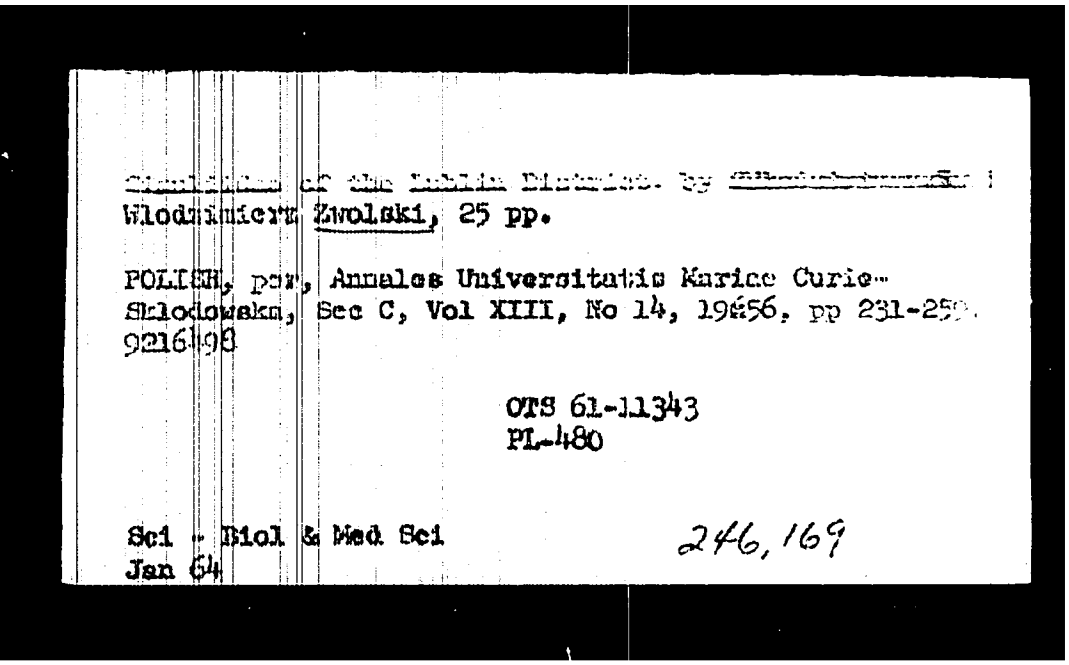
GERMAN, rpt, Systematik, Biologie und Oekologie Unterirdisch Lebender Aphiden (Homoptera, Aphidoida).

Dept of Modern Languages
North Carolina State College

Sci
Feb 64

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2



[illegible] of the Lublin District. by [illegible]
Wlodzimierz Zwolski, 25 pp.

POLISH, per, Annales Universitatis Mariae Curie-
Sklodowska, Sec C, Vol XIII, No 14, 1958, pp 231-259.
9216498

OTS 61-11343
PL-480

Sci - Biol & Med Sci
Jan 64

246,169

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100570012-2